

Test result

Project Number: Certification

Test Time: 2024-12-23_13.45.10

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7858.000	27.40	6.11	68.2	40.80	Peak	225.20	100	Vertical	Pass
1**	7858.000	17.86	6.11	--	-17.86	AV	225.20	100	Vertical	N/A
2	9846.250	28.84	7.90	68.2	39.36	Peak	79.40	100	Vertical	Pass
2**	9846.250	20.70	7.90	--	-20.70	AV	79.40	100	Vertical	N/A
3	11160.750	31.59	9.08	74.0	42.41	Peak	79.40	100	Vertical	Pass
3**	11160.750	22.43	9.08	54.0	31.57	AV	79.40	100	Vertical	Pass
4	12150.750	31.59	9.85	74.0	42.41	Peak	225.20	100	Vertical	Pass
4**	12150.750	22.15	9.85	54.0	31.85	AV	225.20	100	Vertical	Pass
5	14793.500	37.87	15.89	68.2	30.33	Peak	225.20	100	Vertical	Pass
5**	14793.500	29.11	15.89	--	-29.11	AV	225.20	100	Vertical	N/A
6	17856.999	44.95	20.79	74.0	29.05	Peak	282.00	100	Vertical	Pass
6**	17856.999	35.97	20.79	54.0	18.03	AV	282.00	100	Vertical	Pass

WIFI5GB4-AC20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-15_17.50.18

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

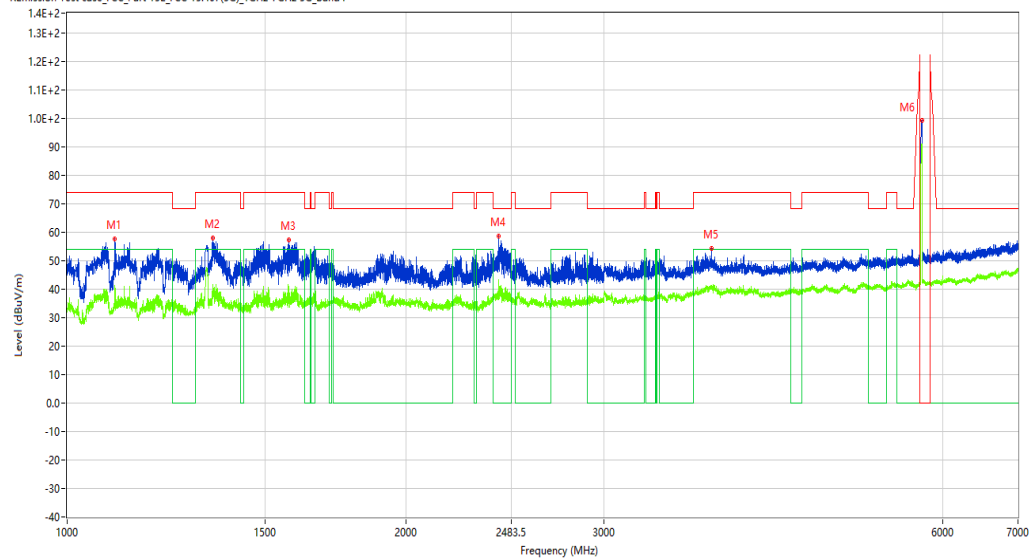
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1102.250	57.62	-16.55	74.0	16.38	Peak	183.90	100	Horizontal	Pass
1**	1102.250	41.18	-16.55	54.0	12.82	AV	183.90	100	Horizontal	Pass
2	1347.000	57.94	-15.31	74.0	16.06	Peak	183.90	100	Horizontal	Pass
2**	1347.000	41.69	-15.31	54.0	12.31	AV	183.90	100	Horizontal	Pass
3	1574.750	57.48	-15.55	74.0	16.52	Peak	183.90	100	Horizontal	Pass
3**	1574.750	41.11	-15.55	54.0	12.89	AV	183.90	100	Horizontal	Pass
4	2419.500	58.55	-10.34	68.2	9.65	Peak	90.10	100	Horizontal	Pass
4**	2419.500	43.42	-10.34	--	-43.42	AV	90.10	100	Horizontal	N/A
5	3739.000	54.39	-2.66	74.0	19.61	Peak	295.00	100	Horizontal	Pass
5**	3739.000	41.38	-2.66	54.0	12.62	AV	295.00	100	Horizontal	Pass
6	5751.000	99.32	1.13	--	128.78	Peak	228.10	100	Horizontal	Pass
6**	5751.000	90.51	1.13	--	-90.51	AV	228.10	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2024-12-23_11.27.58

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7954.250	26.44	5.93	68.2	41.76	Peak	239.10	100	Horizontal	Pass
1**	7954.250	17.60	5.93	--	-17.60	AV	239.10	100	Horizontal	N/A
2	9260.500	27.88	6.46	68.2	40.32	Peak	355.80	100	Horizontal	Pass
2**	9260.500	18.99	6.46	--	-18.99	AV	355.80	100	Horizontal	N/A
3	10322.000	29.95	8.82	68.2	38.25	Peak	355.80	100	Horizontal	Pass
3**	10322.000	20.60	8.82	--	-20.60	AV	355.80	100	Horizontal	N/A
4	12128.750	31.78	10.03	74.0	42.22	Peak	0.00	100	Horizontal	Pass
4**	12128.750	23.38	10.03	54.0	30.62	AV	0.00	100	Horizontal	Pass
5	15104.250	39.01	14.73	68.2	29.19	Peak	192.50	100	Horizontal	Pass
5**	15104.250	30.15	14.73	--	-30.15	AV	192.50	100	Horizontal	N/A
6	17815.751	44.28	20.49	74.0	29.72	Peak	0.00	100	Horizontal	Pass
6**	17815.751	35.44	20.49	54.0	18.56	AV	0.00	100	Horizontal	Pass

WIFI5GB4-AC20-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-15_16.42.53

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

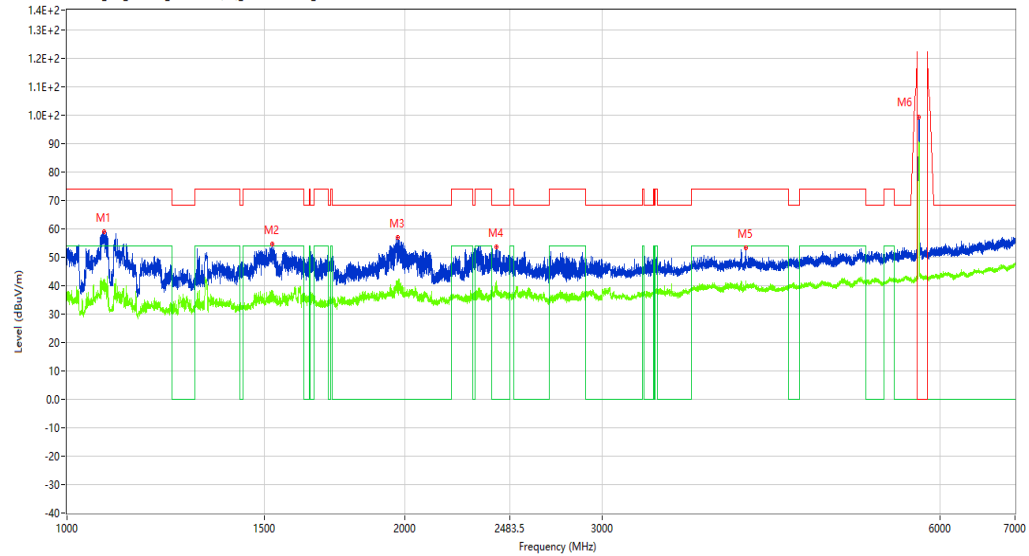
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1078.750	58.87	-16.48	74.0	15.13	Peak	231.80	100	Vertical	Pass
1**	1078.750	41.54	-16.48	54.0	12.46	AV	231.80	100	Vertical	Pass
2	1523.250	54.79	-15.46	74.0	19.21	Peak	166.30	100	Vertical	Pass
2**	1523.250	38.48	-15.46	54.0	15.52	AV	166.30	100	Vertical	Pass
3	1971.000	56.86	-14.01	68.2	11.34	Peak	103.00	100	Vertical	Pass
3**	1971.000	41.09	-14.01	--	-41.09	AV	103.00	100	Vertical	N/A
4	2415.500	53.57	-10.31	68.2	14.63	Peak	39.40	100	Vertical	Pass
4**	2415.500	41.62	-10.31	--	-41.62	AV	39.40	100	Vertical	N/A
5	4027.500	53.27	-2.31	74.0	20.73	Peak	190.80	100	Vertical	Pass
5**	4027.500	41.70	-2.31	54.0	12.30	AV	190.80	100	Vertical	Pass
6	5748.500	99.32	1.09	--	91.48	Peak	190.80	100	Vertical	Pass
6**	5748.500	90.58	1.09	--	-90.58	AV	190.80	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2024-12-23_13.09.16

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

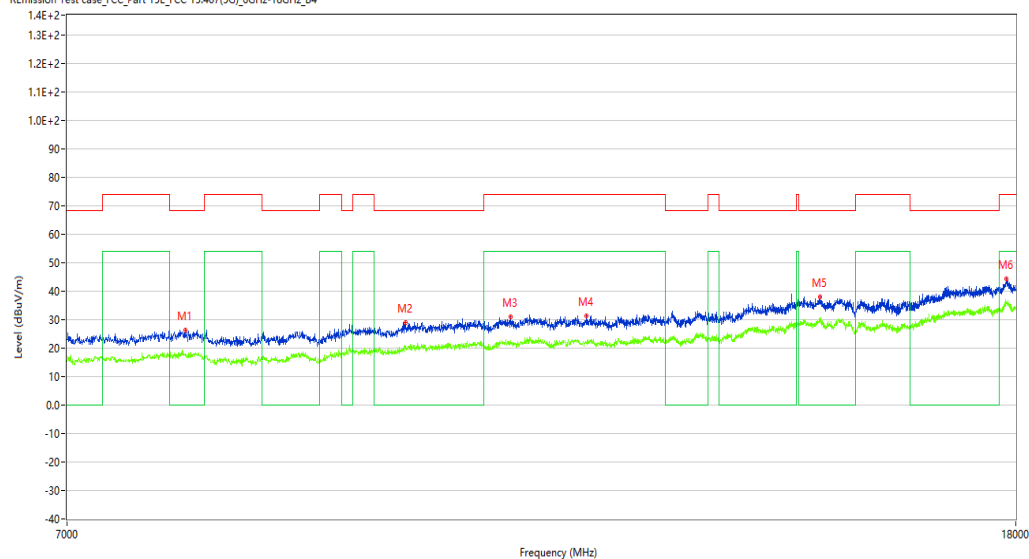
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7877.250	26.47	5.69	68.2	41.73	Peak	279.90	100	Vertical	Pass
1**	7877.250	17.88	5.69	--	-17.88	AV	279.90	100	Vertical	N/A
2	9805.000	29.11	8.37	68.2	39.09	Peak	21.60	100	Vertical	Pass
2**	9805.000	19.98	8.37	--	-19.98	AV	21.60	100	Vertical	N/A
3	10888.500	31.13	9.49	74.0	42.87	Peak	161.60	100	Vertical	Pass
3**	10888.500	22.82	9.49	54.0	31.18	AV	161.60	100	Vertical	Pass
4	11741.000	31.38	9.78	74.0	42.62	Peak	83.10	100	Vertical	Pass
4**	11741.000	22.01	9.78	54.0	31.99	AV	83.10	100	Vertical	Pass
5	14807.250	37.84	16.52	68.2	30.36	Peak	360.00	100	Vertical	Pass
5**	14807.250	30.66	16.52	--	-30.66	AV	360.00	100	Vertical	N/A
6	17829.501	44.40	20.63	74.0	29.60	Peak	340.80	100	Vertical	Pass
6**	17829.501	36.42	20.63	54.0	17.58	AV	340.80	100	Vertical	Pass

WIFI5GB4-AC20-Middle channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-15_17.47.18

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

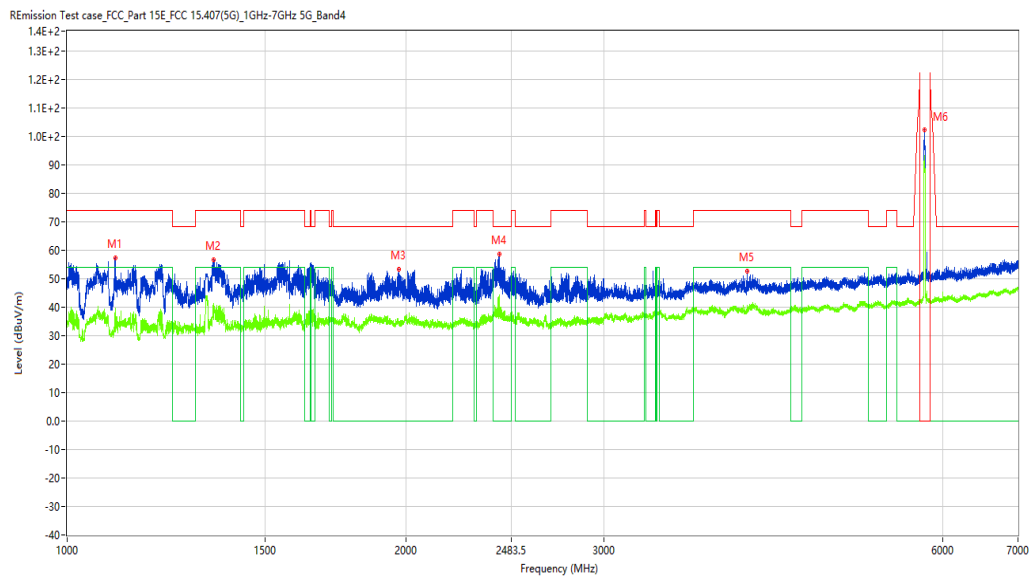
Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1103.000	57.17	-16.54	74.0	16.83	Peak	177.60	100	Horizontal	Pass
1**	1103.000	39.53	-16.54	54.0	14.47	AV	177.60	100	Horizontal	Pass
2	1349.000	56.77	-15.21	74.0	17.23	Peak	177.60	100	Horizontal	Pass
2**	1349.000	41.42	-15.21	54.0	12.58	AV	177.60	100	Horizontal	Pass
3	1973.250	53.41	-13.98	68.2	14.79	Peak	130.30	100	Horizontal	Pass
3**	1973.250	34.03	-13.98	--	-34.03	AV	130.30	100	Horizontal	N/A
4	2421.250	58.61	-10.34	68.2	9.59	Peak	111.30	100	Horizontal	Pass
4**	2421.250	44.25	-10.34	--	-44.25	AV	111.30	100	Horizontal	N/A
5	4021.000	52.51	-2.39	74.0	21.49	Peak	176.90	100	Horizontal	Pass
5**	4021.000	40.57	-2.39	54.0	13.43	AV	176.90	100	Horizontal	Pass
6	5781.000	102.22	1.58	--	207.18	Peak	309.40	100	Horizontal	Pass
6**	5781.000	93.19	1.58	--	-93.19	AV	309.40	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2024-12-23_11.41.26

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

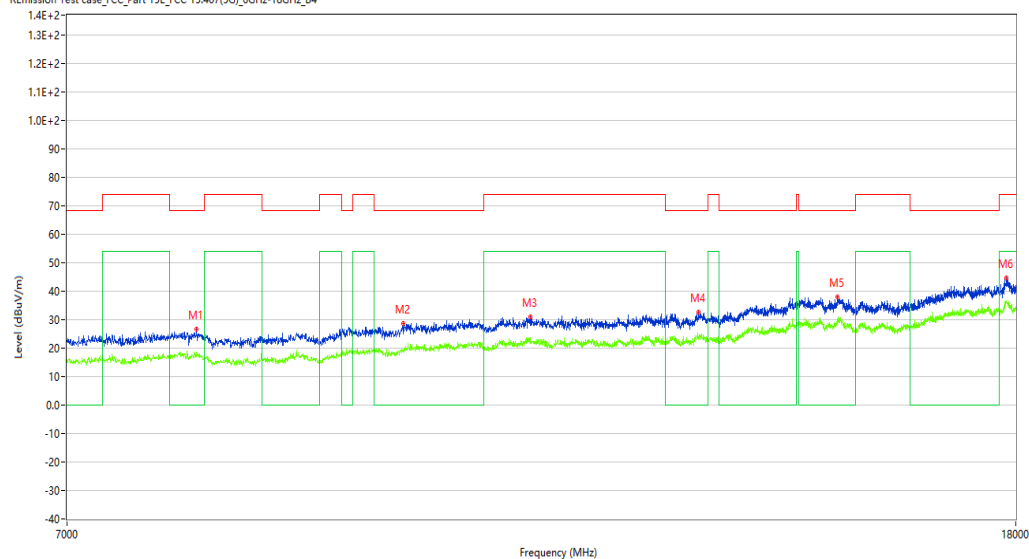
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7962.500	26.52	6.17	68.2	41.68	Peak	210.50	100	Horizontal	Pass
1**	7962.500	17.03	6.17	--	-17.03	AV	210.50	100	Horizontal	N/A
2	9780.250	28.79	7.91	68.2	39.41	Peak	286.10	100	Horizontal	Pass
2**	9780.250	18.72	7.91	--	-18.72	AV	286.10	100	Horizontal	N/A
3	11100.250	30.91	9.55	74.0	43.09	Peak	0.00	100	Horizontal	Pass
3**	11100.250	23.68	9.55	54.0	30.32	AV	0.00	100	Horizontal	Pass
4	13124.250	32.71	10.96	68.2	35.49	Peak	78.90	100	Horizontal	Pass
4**	13124.250	24.16	10.96	--	-24.16	AV	78.90	100	Horizontal	N/A
5	15068.500	38.02	15.06	68.2	30.18	Peak	316.00	100	Horizontal	Pass
5**	15068.500	29.92	15.06	--	-29.92	AV	316.00	100	Horizontal	N/A
6	17829.501	44.69	20.63	74.0	29.31	Peak	256.10	100	Horizontal	Pass
6**	17829.501	36.46	20.63	54.0	17.54	AV	256.10	100	Horizontal	Pass

WIFI5GB4-AC20-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-15_16.39.21

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

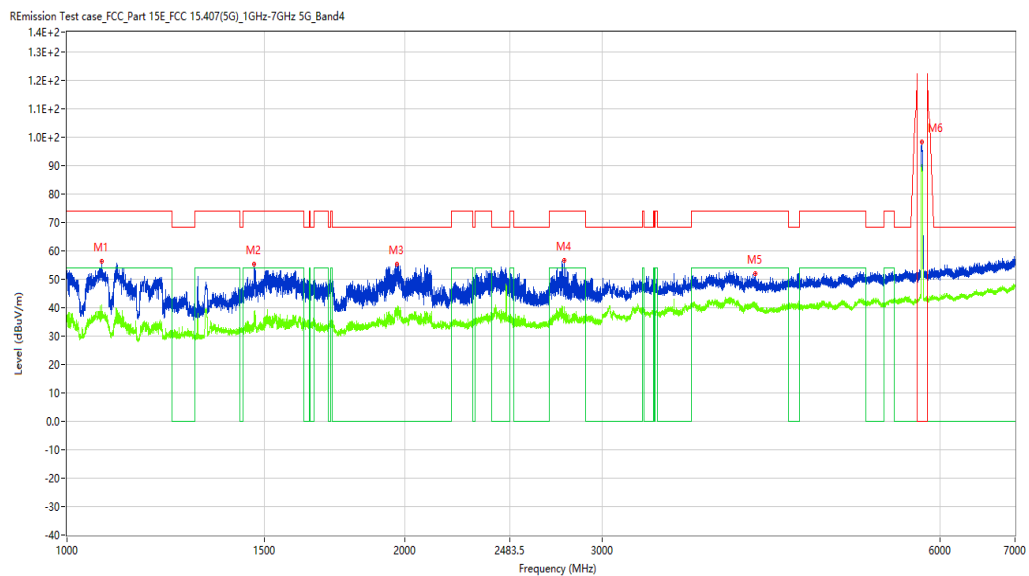
Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1074.500	56.46	-16.44	74.0	17.54	Peak	360.00	100	Vertical	Pass
1**	1074.500	41.16	-16.44	54.0	12.84	AV	360.00	100	Vertical	Pass
2	1469.250	55.49	-15.56	74.0	18.51	Peak	3.20	100	Vertical	Pass
2**	1469.250	38.67	-15.56	54.0	15.33	AV	3.20	100	Vertical	Pass
3	1967.250	55.23	-13.98	68.2	12.97	Peak	114.50	100	Vertical	Pass
3**	1967.250	39.41	-13.98	--	-39.41	AV	114.50	100	Vertical	N/A
4	2775.250	56.78	-8.68	74.0	17.22	Peak	114.50	100	Vertical	Pass
4**	2775.250	40.22	-8.68	54.0	13.78	AV	114.50	100	Vertical	Pass
5	4109.000	52.04	-1.94	74.0	21.96	Peak	128.30	100	Vertical	Pass
5**	4109.000	41.25	-1.94	54.0	12.75	AV	128.30	100	Vertical	Pass
6	5780.000	98.26	1.57	--	209.74	Peak	308.00	100	Vertical	Pass
6**	5780.000	90.00	1.57	--	-90.00	AV	308.00	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2024-12-23_11.49.58

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7827.750	26.42	6.05	68.2	41.78	Peak	348.00	100	Vertical	Pass
1**	7827.750	17.75	6.05	--	-17.75	AV	348.00	100	Vertical	N/A
2	10069.000	29.35	8.05	68.2	38.85	Peak	3.30	100	Vertical	Pass
2**	10069.000	20.31	8.05	--	-20.31	AV	3.30	100	Vertical	N/A
3	11207.500	31.61	9.17	74.0	42.39	Peak	360.00	100	Vertical	Pass
3**	11207.500	23.37	9.17	54.0	30.63	AV	360.00	100	Vertical	Pass
4	12434.000	32.51	9.50	74.0	41.49	Peak	0.00	100	Vertical	Pass
4**	12434.000	23.19	9.50	54.0	30.81	AV	0.00	100	Vertical	Pass
5	14799.000	38.59	16.19	68.2	29.61	Peak	348.00	100	Vertical	Pass
5**	14799.000	29.77	16.19	--	-29.77	AV	348.00	100	Vertical	N/A
6	17832.249	44.47	20.82	74.0	29.53	Peak	186.80	100	Vertical	Pass
6**	17832.249	36.06	20.82	54.0	17.94	AV	186.80	100	Vertical	Pass

WIFI5GB4-AC20-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_13.01.07

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

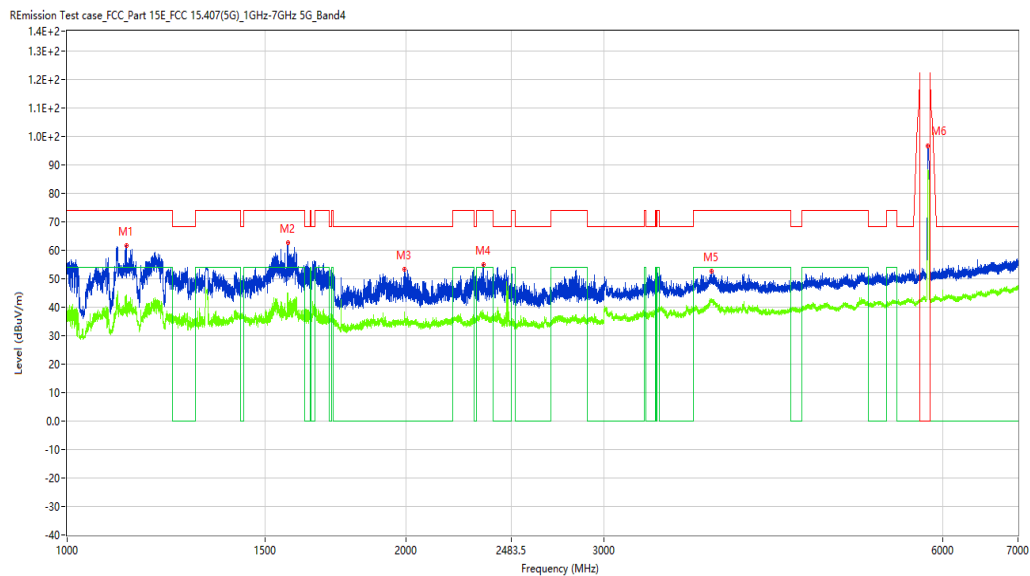
Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1128.500	61.54	-16.54	74.0	12.46	Peak	276.90	100	Horizontal	Pass
1**	1128.500	44.38	-16.54	54.0	9.62	AV	276.90	100	Horizontal	Pass
2	1571.750	62.66	-15.74	74.0	11.34	Peak	276.90	100	Horizontal	Pass
2**	1571.750	44.84	-15.74	54.0	9.16	AV	276.90	100	Horizontal	Pass
3	1995.500	53.50	-13.83	68.2	14.70	Peak	323.10	100	Horizontal	Pass
3**	1995.500	38.25	-13.83	--	-38.25	AV	323.10	100	Horizontal	N/A
4	2343.250	54.86	-11.10	74.0	19.14	Peak	323.10	100	Horizontal	Pass
4**	2343.250	37.75	-11.10	54.0	16.25	AV	323.10	100	Horizontal	Pass
5	3741.000	52.60	-2.60	74.0	21.40	Peak	46.30	100	Horizontal	Pass
5**	3741.000	42.91	-2.60	54.0	11.09	AV	46.30	100	Horizontal	Pass
6	5821.500	96.80	1.17	--	12.00	Peak	108.80	100	Horizontal	Pass
6**	5821.500	87.90	1.17	--	-87.90	AV	108.80	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2024-12-23_11.43.25

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

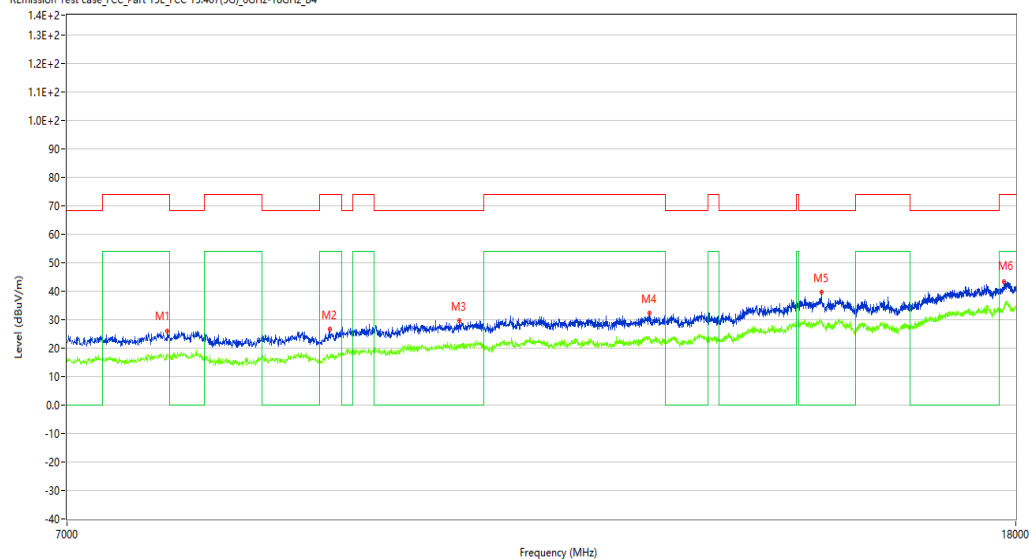
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7737.000	26.06	5.29	74.0	47.94	Peak	313.30	100	Horizontal	Pass
1**	7737.000	17.90	5.29	54.0	36.10	AV	313.30	100	Horizontal	Pass
2	9092.750	26.53	5.61	74.0	47.47	Peak	281.10	100	Horizontal	Pass
2**	9092.750	17.46	5.61	54.0	36.54	AV	281.10	100	Horizontal	Pass
3	10343.999	29.58	8.94	68.2	38.62	Peak	0.00	100	Horizontal	Pass
3**	10343.999	20.69	8.94	--	-20.69	AV	0.00	100	Horizontal	N/A
4	12497.250	32.37	9.81	74.0	41.63	Peak	281.10	100	Horizontal	Pass
4**	12497.250	23.84	9.81	54.0	30.16	AV	281.10	100	Horizontal	Pass
5	14832.000	39.56	15.91	68.2	28.64	Peak	236.30	100	Horizontal	Pass
5**	14832.000	29.66	15.91	--	-29.66	AV	236.30	100	Horizontal	N/A
6	17793.749	43.39	20.01	74.0	30.61	Peak	313.30	100	Horizontal	Pass
6**	17793.749	35.04	20.01	54.0	18.96	AV	313.30	100	Horizontal	Pass

WIFI5GB4-AC20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-15_16.31.06

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

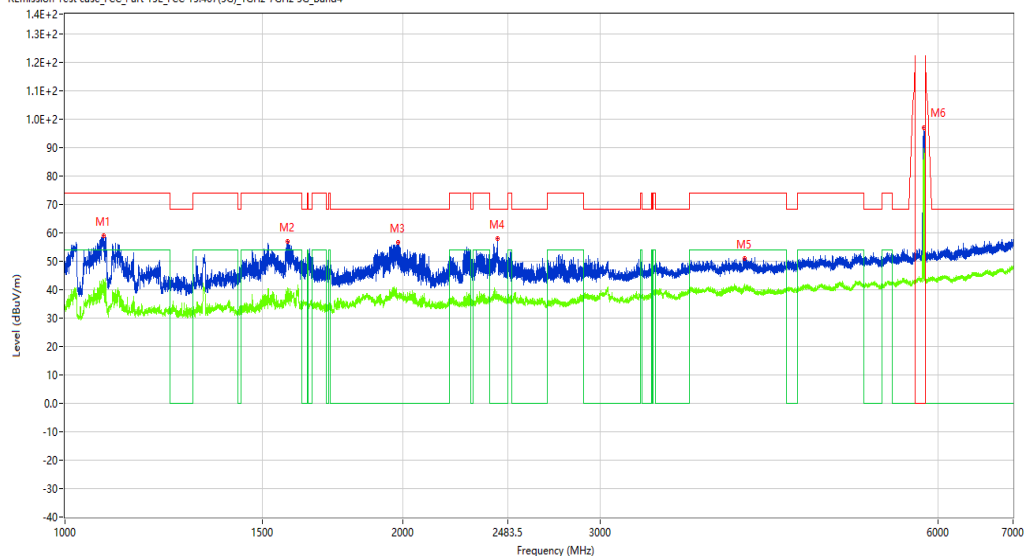
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1083.250	59.09	-16.45	74.0	14.91	Peak	247.40	100	Vertical	Pass
1**	1083.250	43.48	-16.45	54.0	10.52	AV	247.40	100	Vertical	Pass
2	1580.000	56.93	-15.67	74.0	17.07	Peak	0.00	100	Vertical	Pass
2**	1580.000	40.79	-15.67	54.0	13.21	AV	0.00	100	Vertical	Pass
3	1980.750	56.51	-14.00	68.2	11.69	Peak	100.40	100	Vertical	Pass
3**	1980.750	37.34	-14.00	--	-37.34	AV	100.40	100	Vertical	N/A
4	2431.250	58.01	-10.43	68.2	10.19	Peak	100.40	100	Vertical	Pass
4**	2431.250	37.71	-10.43	--	-37.71	AV	100.40	100	Vertical	N/A
5	4035.000	50.99	-2.10	74.0	23.01	Peak	176.70	100	Vertical	Pass
5**	4035.000	41.84	-2.10	54.0	12.16	AV	176.70	100	Vertical	Pass
6	5833.000	97.02	0.76	--	179.78	Peak	276.80	100	Vertical	Pass
6**	5833.000	89.69	0.76	--	-89.69	AV	276.80	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2024-12-23_11.48.30

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

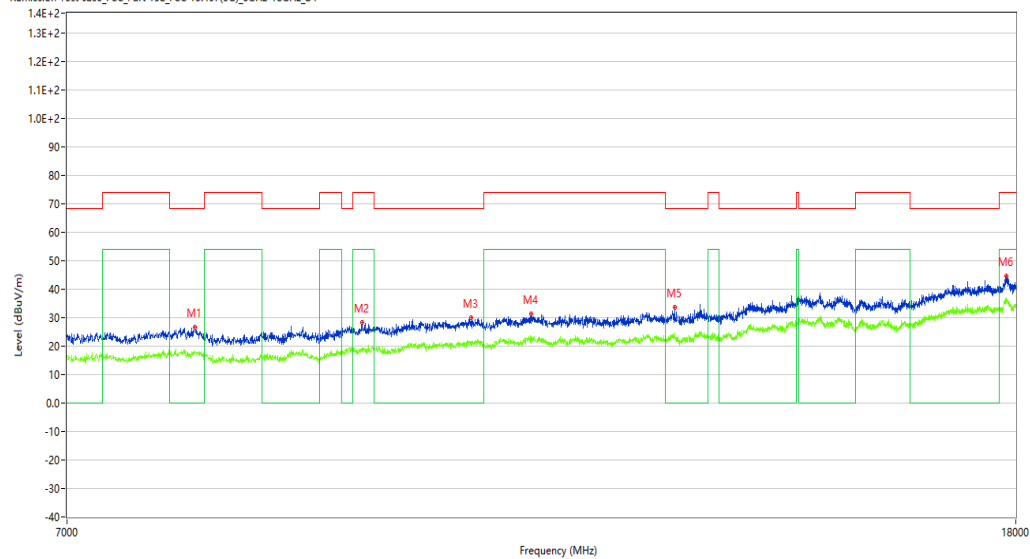
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7951.500	26.69	5.90	68.2	41.51	Peak	360.00	100	Vertical	Pass
1**	7951.500	17.75	5.90	--	-17.75	AV	360.00	100	Vertical	N/A
2	9389.750	28.17	6.92	74.0	45.83	Peak	167.50	100	Vertical	Pass
2**	9389.750	19.46	6.92	54.0	34.54	AV	167.50	100	Vertical	Pass
3	10465.000	29.91	8.90	68.2	38.29	Peak	224.60	100	Vertical	Pass
3**	10465.000	21.53	8.90	--	-21.53	AV	224.60	100	Vertical	N/A
4	11114.000	31.38	9.26	74.0	42.62	Peak	224.60	100	Vertical	Pass
4**	11114.000	22.67	9.26	54.0	31.33	AV	224.60	100	Vertical	Pass
5	12816.250	33.80	10.38	68.2	34.40	Peak	152.30	100	Vertical	Pass
5**	12816.250	24.81	10.38	--	-24.81	AV	152.30	100	Vertical	N/A
6	17826.750	44.54	20.60	74.0	29.46	Peak	343.20	100	Vertical	Pass
6**	17826.750	35.73	20.60	54.0	18.27	AV	343.20	100	Vertical	Pass

WIFI5GB4-AC40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_15.41.18

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

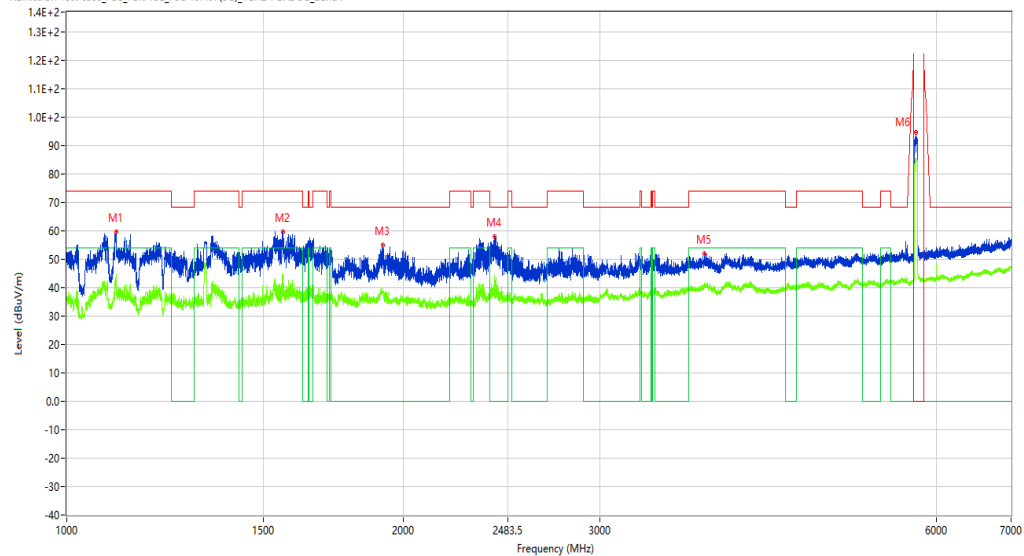
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1107.000	59.79	-16.47	74.0	14.21	Peak	246.20	100	Horizontal	Pass
1**	1107.000	44.57	-16.47	54.0	9.43	AV	246.20	100	Horizontal	Pass
2	1560.750	59.77	-15.54	74.0	14.23	Peak	246.20	100	Horizontal	Pass
2**	1560.750	44.62	-15.54	54.0	9.38	AV	246.20	100	Horizontal	Pass
3	1919.500	54.93	-14.38	68.2	13.27	Peak	257.60	100	Horizontal	Pass
3**	1919.500	38.52	-14.38	--	-38.52	AV	257.60	100	Horizontal	N/A
4	2414.000	58.12	-10.26	68.2	10.08	Peak	158.30	100	Horizontal	Pass
4**	2414.000	43.92	-10.26	--	-43.92	AV	158.30	100	Horizontal	N/A
5	3722.500	51.97	-2.86	74.0	22.03	Peak	159.80	100	Horizontal	Pass
5**	3722.500	41.50	-2.86	54.0	12.50	AV	159.80	100	Horizontal	Pass
6	5752.500	94.54	1.19	--	65.26	Peak	159.80	100	Horizontal	Pass
6**	5752.500	85.52	1.19	--	-85.52	AV	159.80	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2024-12-23_13.52.09

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

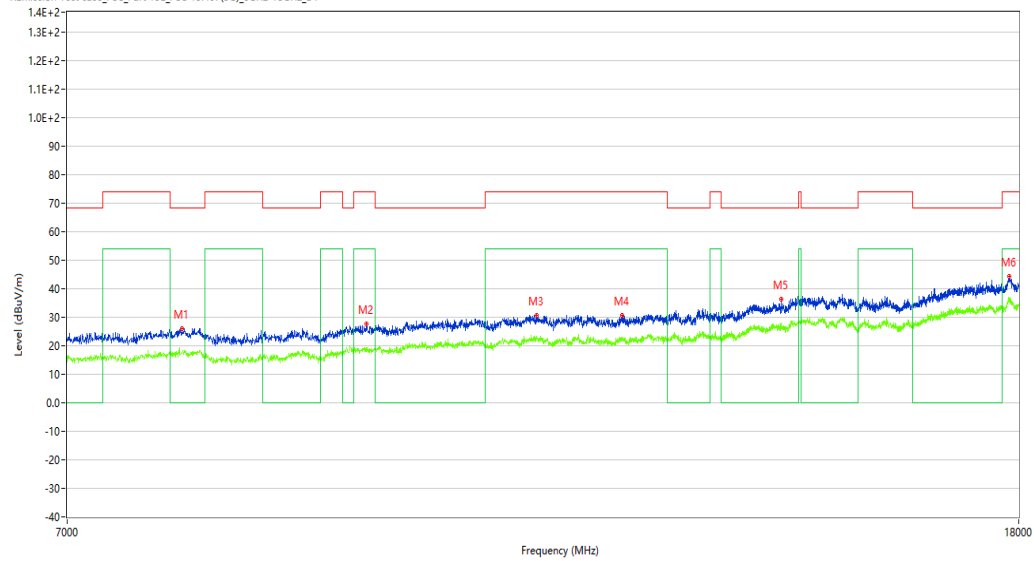
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7844.250	26.12	6.00	68.2	42.08	Peak	0.00	100	Horizontal	Pass
1**	7844.250	17.28	6.00	--	-17.28	AV	0.00	100	Horizontal	N/A
2	9420.000	27.52	6.84	74.0	46.48	Peak	360.00	100	Horizontal	Pass
2**	9420.000	17.86	6.84	54.0	36.14	AV	360.00	100	Horizontal	Pass
3	11158.000	30.83	9.09	74.0	43.17	Peak	86.60	100	Horizontal	Pass
3**	11158.000	22.48	9.09	54.0	31.52	AV	86.60	100	Horizontal	Pass
4	12142.500	30.81	9.92	74.0	43.19	Peak	356.00	100	Horizontal	Pass
4**	12142.500	21.96	9.92	54.0	32.04	AV	356.00	100	Horizontal	Pass
5	14215.999	36.18	13.74	68.2	32.02	Peak	222.20	100	Horizontal	Pass
5**	14215.999	27.90	13.74	--	-27.90	AV	222.20	100	Horizontal	N/A
6	17829.501	44.35	20.63	74.0	29.65	Peak	161.60	100	Horizontal	Pass
6**	17829.501	36.72	20.63	54.0	17.28	AV	161.60	100	Horizontal	Pass

WIFI5GB4-AC40-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_16.21.48

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

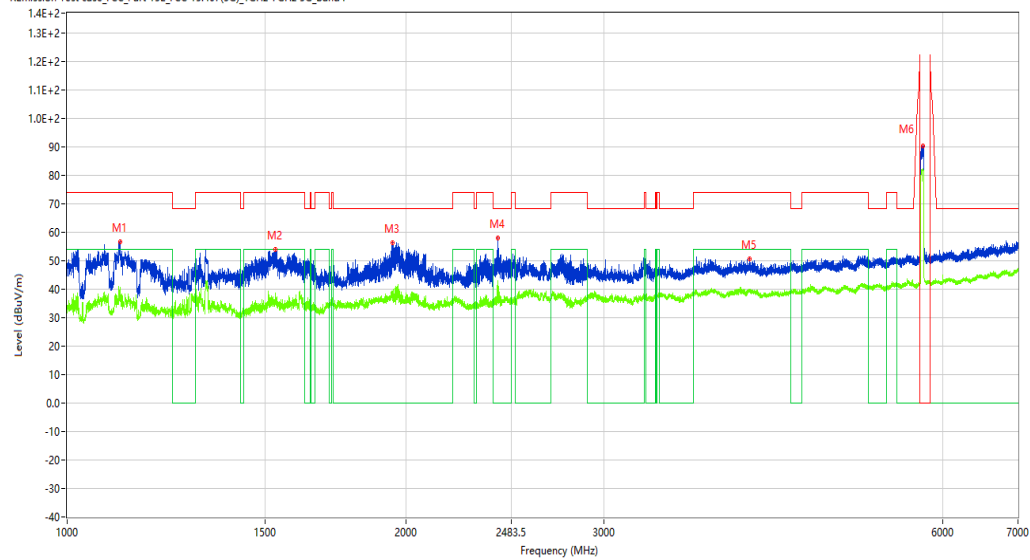
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1114.750	56.67	-16.58	74.0	17.33	Peak	289.50	100	Vertical	Pass
1**	1114.750	40.82	-16.58	54.0	13.18	AV	289.50	100	Vertical	Pass
2	1531.000	54.04	-15.62	74.0	19.96	Peak	360.00	100	Vertical	Pass
2**	1531.000	37.41	-15.62	54.0	16.59	AV	360.00	100	Vertical	Pass
3	1947.750	56.20	-14.17	68.2	12.00	Peak	264.40	100	Vertical	Pass
3**	1947.750	39.31	-14.17	--	-39.31	AV	264.40	100	Vertical	N/A
4	2413.500	58.15	-10.24	68.2	10.05	Peak	157.90	100	Vertical	Pass
4**	2413.500	43.12	-10.24	--	-43.12	AV	157.90	100	Vertical	N/A
5	4043.000	50.60	-2.10	74.0	23.40	Peak	160.60	100	Vertical	Pass
5**	4043.000	39.29	-2.10	54.0	14.71	AV	160.60	100	Vertical	Pass
6	5763.000	90.43	1.34	--	109.97	Peak	200.40	100	Vertical	Pass
6**	5763.000	82.05	1.34	--	-82.05	AV	200.40	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2024-12-23_13.56.42

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

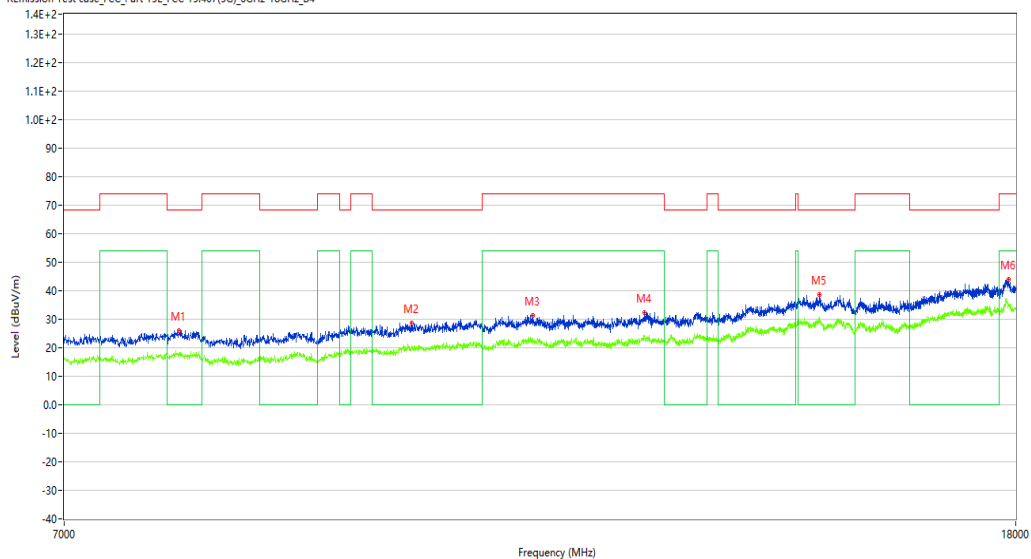
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7844.250	26.01	6.00	68.2	42.19	Peak	121.80	100	Vertical	Pass
1**	7844.250	17.48	6.00	--	-17.48	AV	121.80	100	Vertical	N/A
2	9882.000	28.64	7.97	68.2	39.56	Peak	297.60	100	Vertical	Pass
2**	9882.000	20.66	7.97	--	-20.66	AV	297.60	100	Vertical	N/A
3	11141.500	31.49	8.88	74.0	42.51	Peak	121.80	100	Vertical	Pass
3**	11141.500	23.27	8.88	54.0	30.73	AV	121.80	100	Vertical	Pass
4	12450.500	32.48	9.88	74.0	41.52	Peak	64.40	100	Vertical	Pass
4**	12450.500	24.04	9.88	54.0	29.96	AV	64.40	100	Vertical	Pass
5	14812.750	38.62	16.67	68.2	29.58	Peak	360.00	100	Vertical	Pass
5**	14812.750	29.31	16.67	--	-29.31	AV	360.00	100	Vertical	N/A
6	17876.251	44.11	20.63	74.0	29.89	Peak	326.30	100	Vertical	Pass
6**	17876.251	35.19	20.63	54.0	18.81	AV	326.30	100	Vertical	Pass

WIFI5GB4-AC40-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_15.35.57

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

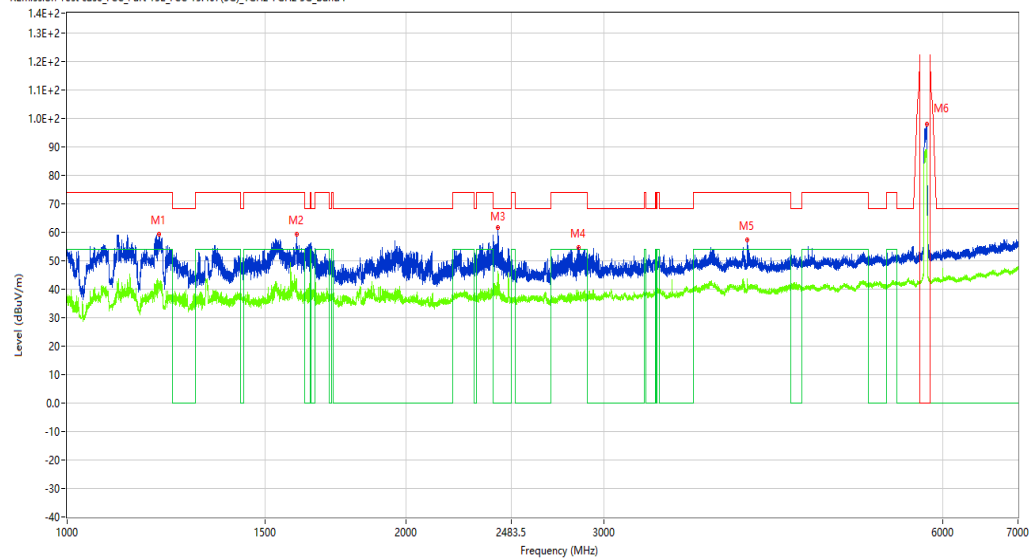
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1206.000	59.23	-16.00	74.0	14.77	Peak	260.00	100	Horizontal	Pass
1**	1206.000	42.13	-16.00	54.0	11.87	AV	260.00	100	Horizontal	Pass
2	1598.750	59.20	-15.73	74.0	14.80	Peak	216.30	100	Horizontal	Pass
2**	1598.750	43.11	-15.73	54.0	10.89	AV	216.30	100	Horizontal	Pass
3	2414.000	61.57	-10.26	68.2	6.63	Peak	174.00	100	Horizontal	Pass
3**	2414.000	45.98	-10.26	--	-45.98	AV	174.00	100	Horizontal	N/A
4	2849.000	54.65	-8.66	74.0	19.35	Peak	315.10	100	Horizontal	Pass
4**	2849.000	38.56	-8.66	54.0	15.44	AV	315.10	100	Horizontal	Pass
5	4024.500	57.46	-2.37	74.0	16.54	Peak	117.70	100	Horizontal	Pass
5**	4024.500	43.80	-2.37	54.0	10.20	AV	117.70	100	Horizontal	Pass
6	5807.000	97.95	1.22	--	97.15	Peak	195.10	100	Horizontal	Pass
6**	5807.000	88.95	1.22	--	-88.95	AV	195.10	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2024-12-23_13.55.32

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

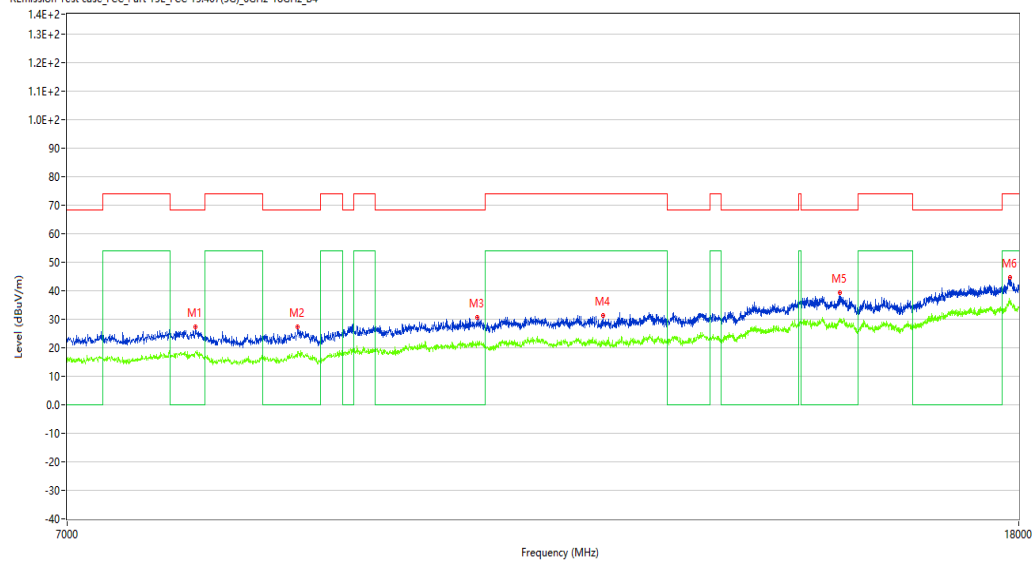
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7951.500	27.17	5.90	68.2	41.03	Peak	3.70	100	Horizontal	Pass
1**	7951.500	18.56	5.90	--	-18.56	AV	3.70	100	Horizontal	N/A
2	8801.250	27.38	5.30	68.2	40.82	Peak	3.70	100	Horizontal	Pass
2**	8801.250	18.58	5.30	--	-18.58	AV	3.70	100	Horizontal	N/A
3	10514.500	30.52	8.94	68.2	37.68	Peak	76.30	100	Horizontal	Pass
3**	10514.500	22.21	8.94	--	-22.21	AV	76.30	100	Horizontal	N/A
4	11911.500	31.41	9.38	74.0	42.59	Peak	76.30	100	Horizontal	Pass
4**	11911.500	22.70	9.38	54.0	31.30	AV	76.30	100	Horizontal	Pass
5	15065.750	39.18	15.01	68.2	29.02	Peak	76.30	100	Horizontal	Pass
5**	15065.750	30.47	15.01	--	-30.47	AV	76.30	100	Horizontal	N/A
6	17840.501	44.58	20.65	74.0	29.42	Peak	76.30	100	Horizontal	Pass
6**	17840.501	36.02	20.65	54.0	17.98	AV	76.30	100	Horizontal	Pass

WIFI5GB4-AC40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_16.25.23

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

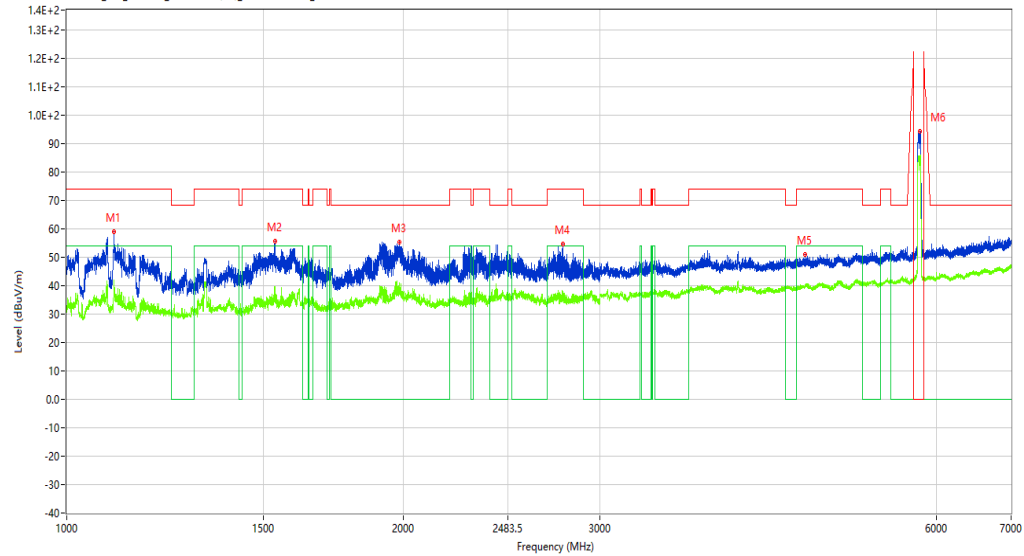
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1102.500	58.98	-16.55	74.0	15.02	Peak	278.30	100	Vertical	Pass
1**	1102.500	41.92	-16.55	54.0	12.08	AV	278.30	100	Vertical	Pass
2	1535.250	55.53	-15.43	74.0	18.47	Peak	278.30	100	Vertical	Pass
2**	1535.250	39.78	-15.43	54.0	14.22	AV	278.30	100	Vertical	Pass
3	1983.500	55.44	-13.88	68.2	12.76	Peak	238.50	100	Vertical	Pass
3**	1983.500	40.90	-13.88	--	-40.90	AV	238.50	100	Vertical	N/A
4	2779.750	54.82	-8.78	74.0	19.18	Peak	209.70	100	Vertical	Pass
4**	2779.750	38.15	-8.78	54.0	15.85	AV	209.70	100	Vertical	Pass
5	4575.500	50.83	-1.26	74.0	23.17	Peak	216.50	100	Vertical	Pass
5**	4575.500	39.94	-1.26	54.0	14.06	AV	216.50	100	Vertical	Pass
6	5801.500	94.42	1.34	--	38.38	Peak	132.80	100	Vertical	Pass
6**	5801.500	85.53	1.34	--	-85.53	AV	132.80	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2024-12-23_17.23.56

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

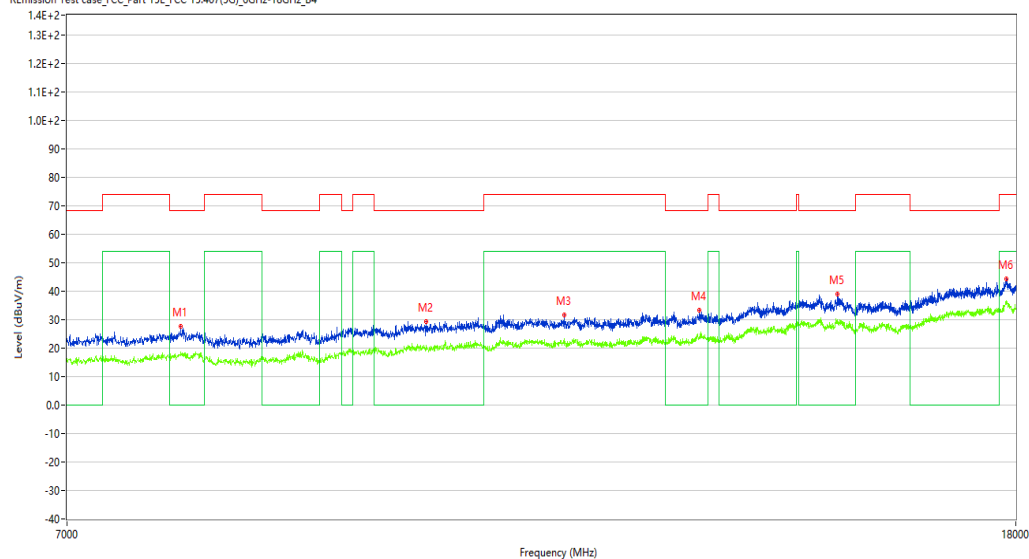
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7838.750	27.67	6.00	68.2	40.53	Peak	360.00	100	Vertical	Pass
1**	7838.750	18.70	6.00	--	-18.70	AV	360.00	100	Vertical	N/A
2	10008.500	29.44	8.20	68.2	38.76	Peak	349.30	100	Vertical	Pass
2**	10008.500	20.96	8.20	--	-20.96	AV	349.30	100	Vertical	N/A
3	11479.750	31.60	9.73	74.0	42.40	Peak	103.70	100	Vertical	Pass
3**	11479.750	23.49	9.73	54.0	30.51	AV	103.70	100	Vertical	Pass
4	13138.000	33.38	10.82	68.2	34.82	Peak	44.10	100	Vertical	Pass
4**	13138.000	23.77	10.82	--	-23.77	AV	44.10	100	Vertical	N/A
5	15074.000	38.86	15.04	68.2	29.34	Peak	249.80	100	Vertical	Pass
5**	15074.000	29.84	15.04	--	-29.84	AV	249.80	100	Vertical	N/A
6	17826.750	44.31	20.60	74.0	29.69	Peak	307.90	100	Vertical	Pass
6**	17826.750	36.69	20.60	54.0	17.31	AV	307.90	100	Vertical	Pass

WIFI5GB4-AC80-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_17.27.40

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

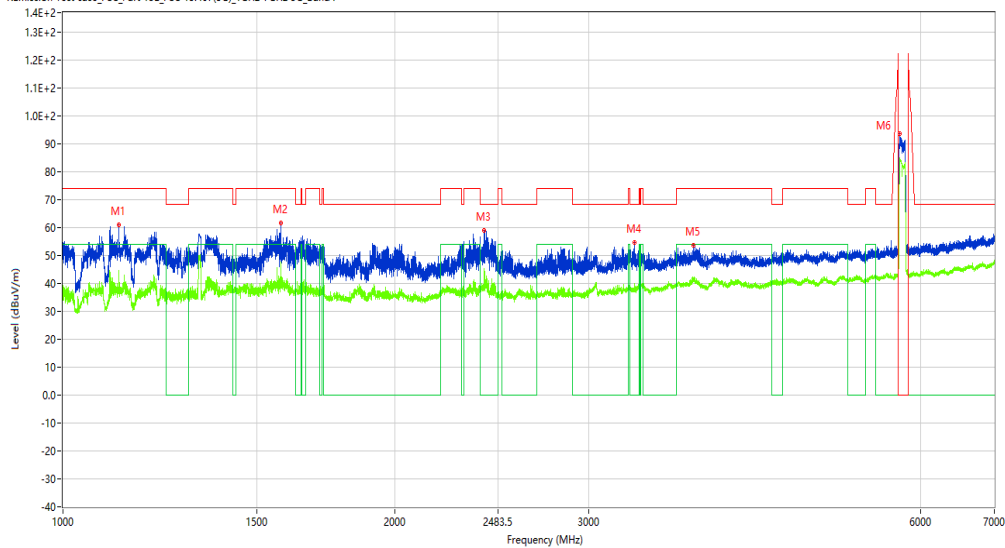
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1123.750	61.09	-16.51	74.0	12.91	Peak	208.60	100	Horizontal	Pass
1**	1123.750	44.69	-16.51	54.0	9.31	AV	208.60	100	Horizontal	Pass
2	1576.000	61.66	-15.56	74.0	12.34	Peak	208.60	100	Horizontal	Pass
2**	1576.000	47.68	-15.56	54.0	6.32	AV	208.60	100	Horizontal	Pass
3	2412.250	59.11	-10.21	68.2	9.09	Peak	95.80	100	Horizontal	Pass
3**	2412.250	45.33	-10.21	--	-45.33	AV	95.80	100	Horizontal	N/A
4	3299.500	54.54	-6.07	68.2	13.66	Peak	262.00	100	Horizontal	Pass
4**	3299.500	40.05	-6.07	--	-40.05	AV	262.00	100	Horizontal	N/A
5	3732.000	53.64	-2.83	74.0	20.36	Peak	318.80	100	Horizontal	Pass
5**	3732.000	41.98	-2.83	54.0	12.02	AV	318.80	100	Horizontal	Pass
6	5744.000	93.69	1.02	--	168.31	Peak	262.00	100	Horizontal	Pass
6**	5744.000	85.07	1.02	--	-85.07	AV	262.00	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-01-14_09:35:41

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

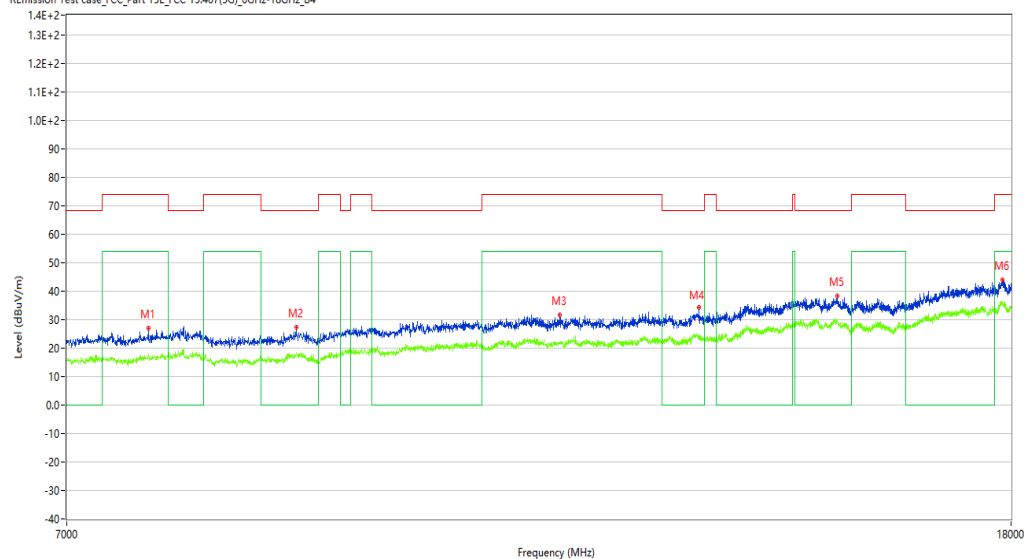
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7596.750	27.04	5.20	74.0	46.96	Peak	38.40	100	Horizontal	Pass
1**	7596.750	17.52	5.20	54.0	36.48	AV	38.40	100	Horizontal	Pass
2	8804.000	27.25	5.31	68.2	40.95	Peak	0.00	100	Horizontal	Pass
2**	8804.000	18.07	5.31	--	-18.07	AV	0.00	100	Horizontal	N/A
3	11463.250	31.70	9.85	74.0	42.30	Peak	3.80	100	Horizontal	Pass
3**	11463.250	21.86	9.85	54.0	32.14	AV	3.80	100	Horizontal	Pass
4	13171.000	34.28	10.59	68.2	33.92	Peak	360.00	100	Horizontal	Pass
4**	13171.000	24.70	10.59	--	-24.70	AV	360.00	100	Horizontal	N/A
5	15129.000	38.26	14.11	68.2	29.94	Peak	360.00	100	Horizontal	Pass
5**	15129.000	29.74	14.11	--	-29.74	AV	360.00	100	Horizontal	N/A
6	17846.000	43.94	20.96	74.0	30.06	Peak	0.00	100	Horizontal	Pass
6**	17846.000	35.95	20.96	54.0	18.05	AV	0.00	100	Horizontal	Pass

WIFI5GB4-AC80-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_17.20.49

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

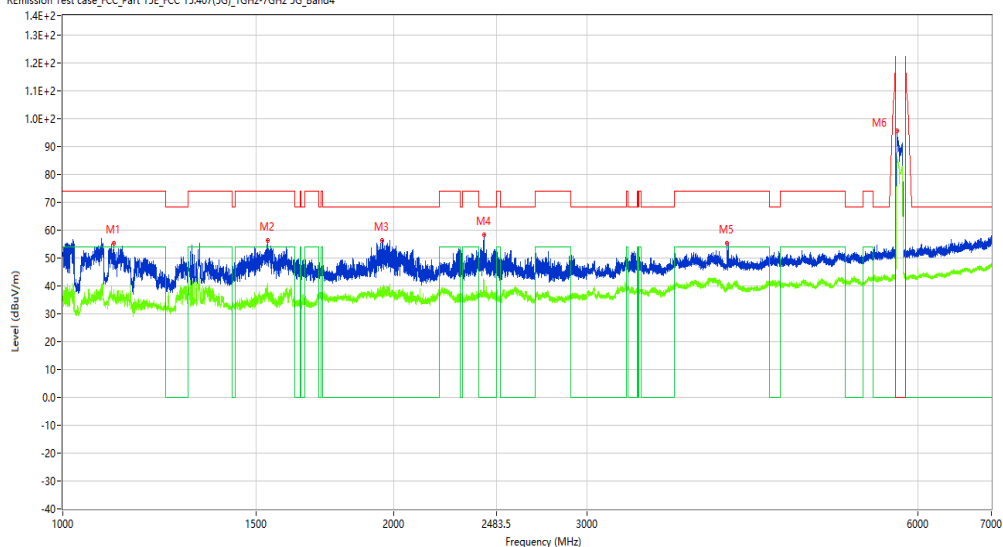
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

Emission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1112.000	55.32	-16.52	74.0	18.68	Peak	0.00	100	Vertical	Pass
1**	1112.000	38.73	-16.52	54.0	15.27	AV	0.00	100	Vertical	Pass
2	1535.500	56.38	-15.43	74.0	17.62	Peak	264.30	100	Vertical	Pass
2**	1535.500	41.10	-15.43	54.0	12.90	AV	264.30	100	Vertical	Pass
3	1953.000	56.35	-14.17	68.2	11.85	Peak	264.30	100	Vertical	Pass
3**	1953.000	39.26	-14.17	--	-39.26	AV	264.30	100	Vertical	N/A
4	2417.750	58.48	-10.34	68.2	9.72	Peak	166.50	100	Vertical	Pass
4**	2417.750	41.93	-10.34	--	-41.93	AV	166.50	100	Vertical	N/A
5	4023.000	55.31	-2.41	74.0	18.69	Peak	52.10	100	Vertical	Pass
5**	4023.000	40.97	-2.41	54.0	13.03	AV	52.10	100	Vertical	Pass
6	5742.500	95.65	1.00	--	68.65	Peak	164.30	100	Vertical	Pass
6**	5742.500	86.24	1.00	--	-86.24	AV	164.30	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-01-14_09:32.13

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

Emission Test case_FCC_Part 15E_FCC 15.407(5G) 6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7871.750	27.39	6.04	68.2	40.81	Peak	26.10	100	Vertical	Pass
1**	7871.750	18.40	6.04	--	-18.40	AV	26.10	100	Vertical	N/A
2	8878.250	26.56	5.39	68.2	41.64	Peak	186.50	100	Vertical	Pass
2**	8878.250	17.21	5.39	--	-17.21	AV	186.50	100	Vertical	N/A
3	10135.000	30.53	7.98	68.2	37.67	Peak	97.60	100	Vertical	Pass
3**	10135.000	21.22	7.98	--	-21.22	AV	97.60	100	Vertical	N/A
4	11152.500	31.33	9.03	74.0	42.67	Peak	0.00	100	Vertical	Pass
4**	11152.500	23.13	9.03	54.0	30.87	AV	0.00	100	Vertical	Pass
5	14818.250	39.09	16.51	68.2	29.11	Peak	355.10	100	Vertical	Pass
5**	14818.250	29.54	16.51	--	-29.54	AV	355.10	100	Vertical	N/A
6	17890.001	45.39	20.50	74.0	28.61	Peak	0.00	100	Vertical	Pass
6**	17890.001	35.57	20.50	54.0	18.43	AV	0.00	100	Vertical	Pass

WIFI5GB4-AX20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-15_17.28.25

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1109.500	59.11	-16.50	74.0	14.89	Peak	148.90	100	Horizontal	Pass
1**	1109.500	42.15	-16.50	54.0	11.85	AV	148.90	100	Horizontal	Pass
2	1550.500	58.89	-15.52	74.0	15.11	Peak	148.90	100	Horizontal	Pass
2**	1550.500	42.91	-15.52	54.0	11.09	AV	148.90	100	Horizontal	Pass
3	1970.500	54.55	-14.00	68.2	13.65	Peak	279.90	100	Horizontal	Pass
3**	1970.500	36.34	-14.00	--	-36.34	AV	279.90	100	Horizontal	N/A
4	2800.500	52.98	-8.90	74.0	21.02	Peak	262.80	100	Horizontal	Pass
4**	2800.500	37.42	-8.90	54.0	16.58	AV	262.80	100	Horizontal	Pass
5	3747.000	53.24	-2.68	74.0	20.76	Peak	328.20	100	Horizontal	Pass
5**	3747.000	40.10	-2.68	54.0	13.90	AV	328.20	100	Horizontal	Pass
6	5753.500	100.41	1.23	--	177.09	Peak	277.50	100	Horizontal	Pass
6**	5753.500	90.86	1.23	--	-90.86	AV	277.50	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-01-13_18.04.16

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

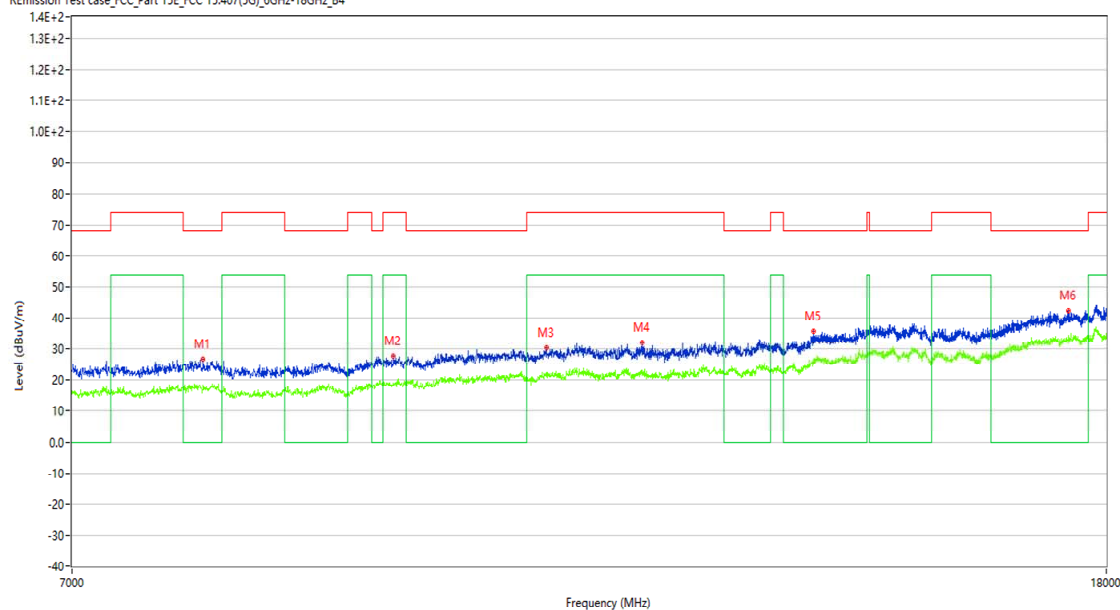
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7891.000	26.57	5.51	68.2	41.63	Peak	360.00	100	Horizontal	Pass
1**	7891.000	18.30	5.51	--	-18.30	AV	360.00	100	Horizontal	N/A
2	9389.750	27.61	6.92	74.0	46.39	Peak	55.90	100	Horizontal	Pass
2**	9389.750	18.85	6.92	54.0	35.15	AV	55.90	100	Horizontal	Pass
3	10795.000	30.18	9.50	74.0	43.82	Peak	109.80	100	Horizontal	Pass
3**	10795.000	21.37	9.50	54.0	32.63	AV	109.80	100	Horizontal	Pass
4	11785.000	32.12	9.64	74.0	41.88	Peak	234.90	100	Horizontal	Pass
4**	11785.000	23.06	9.64	54.0	30.94	AV	234.90	100	Horizontal	Pass
5	13776.000	35.70	12.30	68.2	32.50	Peak	109.80	100	Horizontal	Pass
5**	13776.000	26.59	12.30	--	-26.59	AV	109.80	100	Horizontal	N/A
6	17386.750	42.20	18.91	68.2	26.00	Peak	2.60	100	Horizontal	Pass
6**	17386.750	34.47	18.91	--	-34.47	AV	2.60	100	Horizontal	N/A

WIFI5GB4-AX20-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-15_16.50.18

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1087.750	57.76	-16.44	74.0	16.24	Peak	198.30	100	Vertical	Pass
1**	1087.750	39.37	-16.44	54.0	14.63	AV	198.30	100	Vertical	Pass
2	1510.500	53.17	-15.58	74.0	20.83	Peak	360.00	100	Vertical	Pass
2**	1510.500	36.39	-15.58	54.0	17.61	AV	360.00	100	Vertical	Pass
3	1958.000	57.55	-14.18	68.2	10.65	Peak	135.00	100	Vertical	Pass
3**	1958.000	42.75	-14.18	--	-42.75	AV	135.00	100	Vertical	N/A
4	2423.750	55.40	-10.35	68.2	12.80	Peak	87.40	100	Vertical	Pass
4**	2423.750	40.05	-10.35	--	-40.05	AV	87.40	100	Vertical	N/A
5	4037.000	54.16	-2.09	74.0	19.84	Peak	146.00	100	Vertical	Pass
5**	4037.000	40.43	-2.09	54.0	13.57	AV	146.00	100	Vertical	Pass
6	5743.000	94.22	1.01	--	51.78	Peak	146.00	100	Vertical	Pass
6**	5743.000	82.99	1.01	--	-82.99	AV	146.00	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-01-14_09.04.22

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

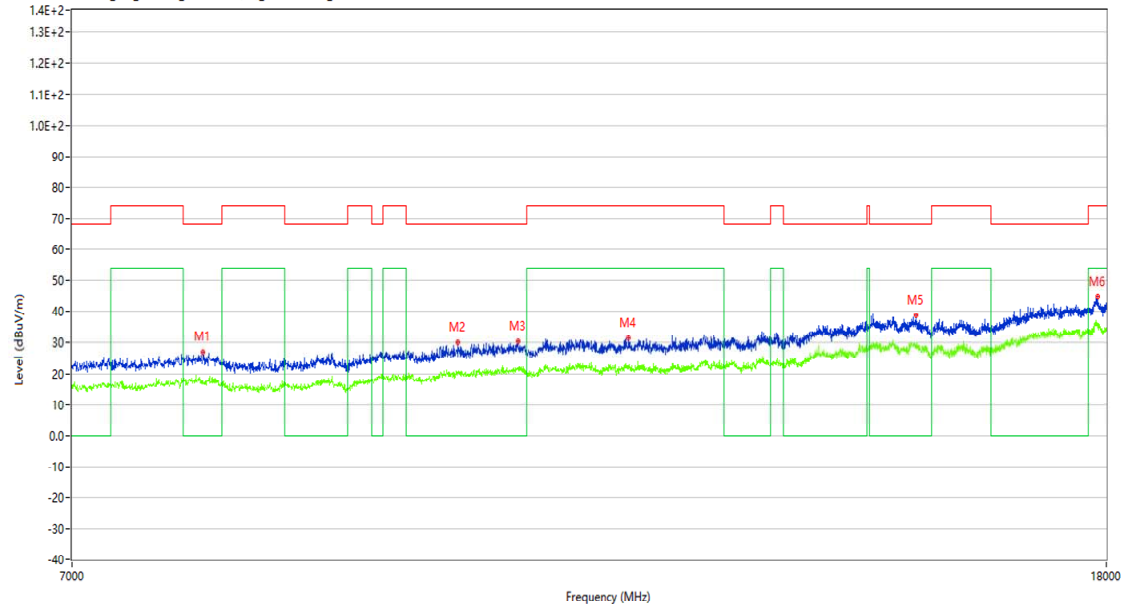
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G) 6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7891.000	26.88	5.51	68.2	41.32	Peak	186.90	100	Vertical	Pass
1**	7891.000	17.66	5.51	--	-17.66	AV	186.90	100	Vertical	N/A
2	9959.000	29.90	8.57	68.2	38.30	Peak	95.00	100	Vertical	Pass
2**	9959.000	20.60	8.57	--	-20.60	AV	95.00	100	Vertical	N/A
3	10520.001	30.23	9.03	68.2	37.97	Peak	95.00	100	Vertical	Pass
3**	10520.001	22.02	9.03	--	-22.02	AV	95.00	100	Vertical	N/A
4	11636.500	31.39	9.32	74.0	42.61	Peak	186.90	100	Vertical	Pass
4**	11636.500	22.43	9.32	54.0	31.57	AV	186.90	100	Vertical	Pass
5	15123.500	38.79	14.39	68.2	29.41	Peak	59.60	100	Vertical	Pass
5**	15123.500	29.30	14.39	--	-29.30	AV	59.60	100	Vertical	N/A
6	17859.750	44.58	20.77	74.0	29.42	Peak	346.60	100	Vertical	Pass
6**	17859.750	36.03	20.77	54.0	17.97	AV	346.60	100	Vertical	Pass

WIFI5GB4-AX20-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-15_17.25.51

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

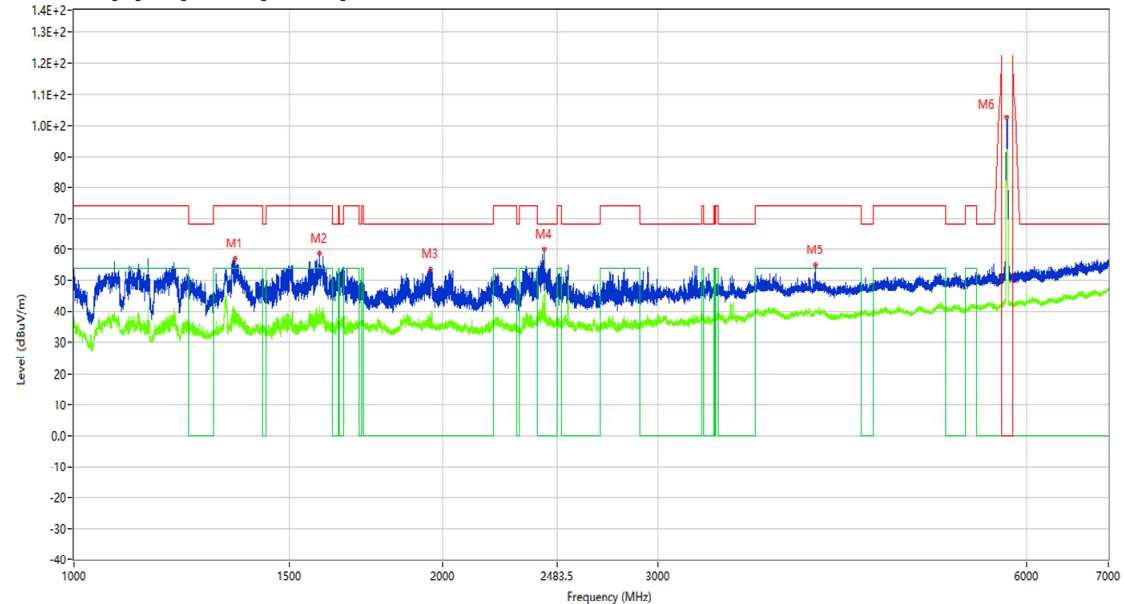
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1353.750	57.04	-15.21	74.0	16.96	Peak	187.20	100	Horizontal	Pass
1**	1353.750	40.51	-15.21	54.0	13.49	AV	187.20	100	Horizontal	Pass
2	1587.250	58.76	-15.73	74.0	15.24	Peak	187.20	100	Horizontal	Pass
2**	1587.250	41.62	-15.73	54.0	12.38	AV	187.20	100	Horizontal	Pass
3	1956.000	53.74	-14.18	68.2	14.46	Peak	122.40	100	Horizontal	Pass
3**	1956.000	37.83	-14.18	--	-37.83	AV	122.40	100	Horizontal	N/A
4	2420.750	60.07	-10.34	68.2	8.13	Peak	59.50	100	Horizontal	Pass
4**	2420.750	45.45	-10.34	--	-45.45	AV	59.50	100	Horizontal	N/A
5	4035.000	54.99	-2.10	74.0	19.01	Peak	160.80	100	Horizontal	Pass
5**	4035.000	40.71	-2.10	54.0	13.29	AV	160.80	100	Horizontal	Pass
6	5784.000	102.70	1.56	--	74.50	Peak	177.20	100	Horizontal	Pass
6**	5784.000	91.95	1.56	--	-91.95	AV	177.20	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-01-13_18.10.22

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

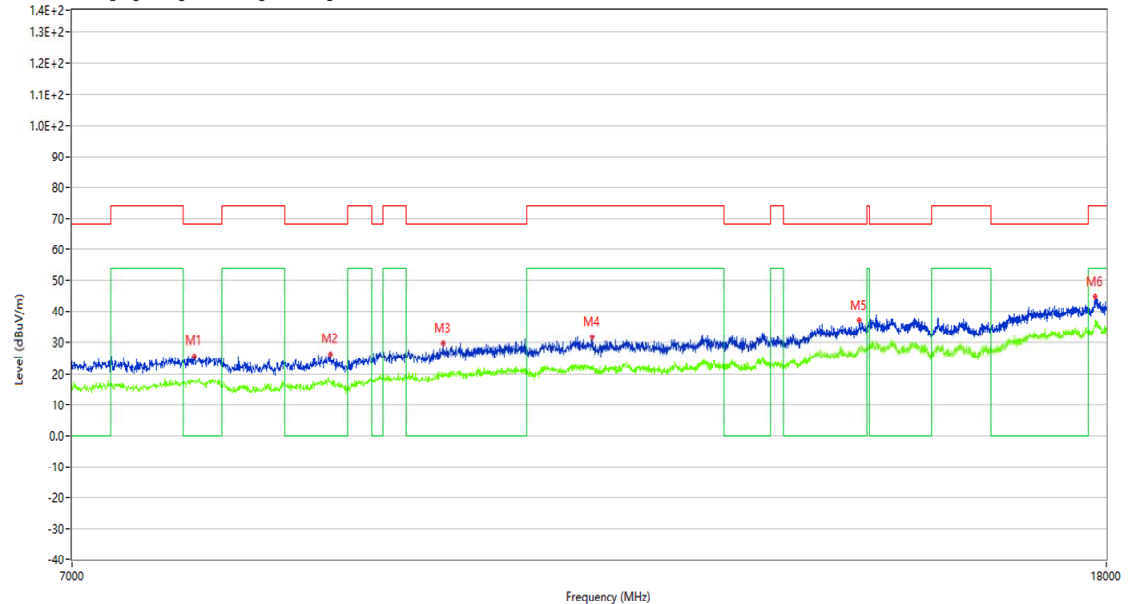
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7827.750	25.62	6.05	68.2	42.58	Peak	177.50	100	Horizontal	Pass
1**	7827.750	17.03	6.05	--	-17.03	AV	177.50	100	Horizontal	N/A
2	8864.500	26.38	5.16	68.2	41.82	Peak	335.30	100	Horizontal	Pass
2**	8864.500	17.25	5.16	--	-17.25	AV	335.30	100	Horizontal	N/A
3	9821.500	29.68	8.00	68.2	38.52	Peak	266.90	100	Horizontal	Pass
3**	9821.500	20.06	8.00	--	-20.06	AV	266.90	100	Horizontal	N/A
4	11251.500	31.69	9.46	74.0	42.31	Peak	301.10	100	Horizontal	Pass
4**	11251.500	22.58	9.46	54.0	31.42	AV	301.10	100	Horizontal	Pass
5	14367.250	37.13	15.51	68.2	31.07	Peak	301.10	100	Horizontal	Pass
5**	14367.250	28.65	15.51	--	-28.65	AV	301.10	100	Horizontal	N/A
6	17821.250	44.53	20.56	74.0	29.47	Peak	360.00	100	Horizontal	Pass
6**	17821.250	36.62	20.56	54.0	17.38	AV	360.00	100	Horizontal	Pass

WIFI5GB4-AX20-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-15_16.56.12

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

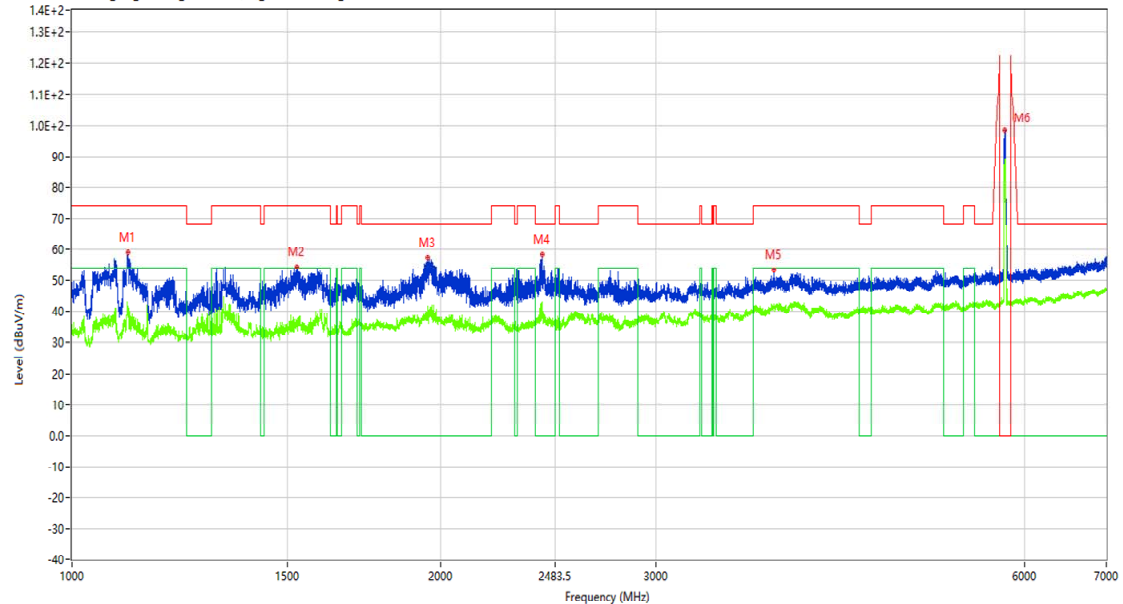
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1110.750	59.04	-16.51	74.0	14.96	Peak	224.10	100	Vertical	Pass
1**	1110.750	41.13	-16.51	54.0	12.87	AV	224.10	100	Vertical	Pass
2	1525.250	54.28	-15.41	74.0	19.72	Peak	206.60	100	Vertical	Pass
2**	1525.250	35.37	-15.41	54.0	18.63	AV	206.60	100	Vertical	Pass
3	1951.250	57.20	-14.16	68.2	11.00	Peak	190.60	100	Vertical	Pass
3**	1951.250	41.81	-14.16	--	-41.81	AV	190.60	100	Vertical	N/A
4	2421.500	58.25	-10.34	68.2	9.95	Peak	75.60	100	Vertical	Pass
4**	2421.500	43.10	-10.34	--	-43.10	AV	75.60	100	Vertical	N/A
5	3742.500	53.32	-2.58	74.0	20.68	Peak	308.40	100	Vertical	Pass
5**	3742.500	42.48	-2.58	54.0	11.52	AV	308.40	100	Vertical	Pass
6	5781.500	98.82	1.58	--	209.58	Peak	308.40	100	Vertical	Pass
6**	5781.500	88.92	1.58	--	-88.92	AV	308.40	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-01-14_09.07.53

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

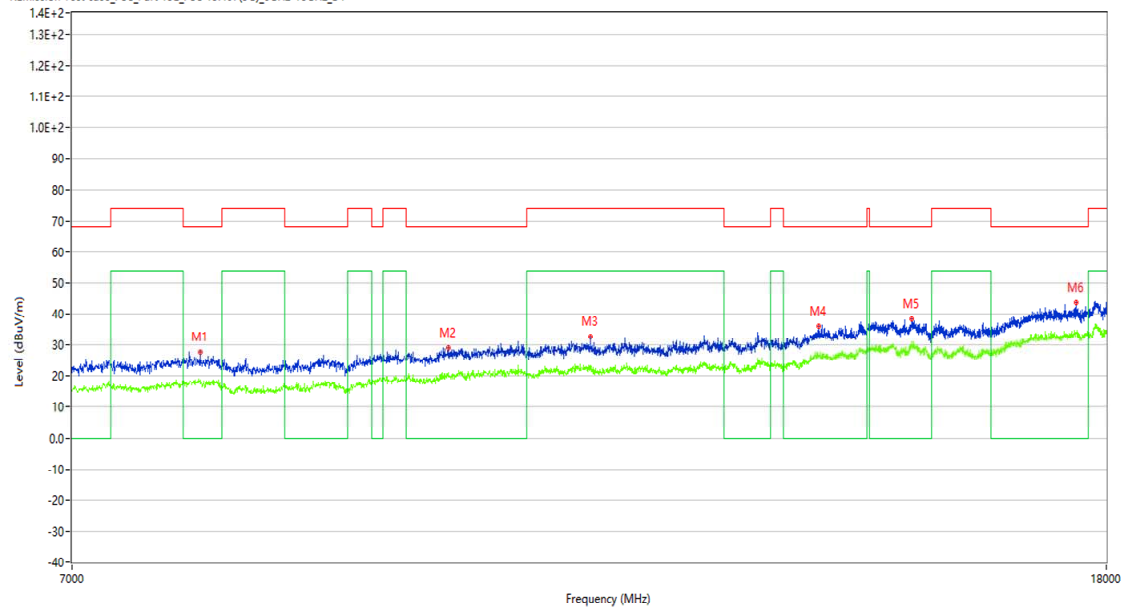
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7869.000	27.82	6.14	68.2	40.38	Peak	360.00	100	Vertical	Pass
1**	7869.000	18.78	6.14	--	-18.78	AV	360.00	100	Vertical	N/A
2	9868.250	28.98	7.98	68.2	39.22	Peak	121.40	100	Vertical	Pass
2**	9868.250	20.96	7.98	--	-20.96	AV	121.40	100	Vertical	N/A
3	11237.750	32.79	9.22	74.0	41.21	Peak	322.70	100	Vertical	Pass
3**	11237.750	23.40	9.22	54.0	30.60	AV	322.70	100	Vertical	Pass
4	13847.500	36.10	12.76	68.2	32.10	Peak	0.00	100	Vertical	Pass
4**	13847.500	26.59	12.76	--	-26.59	AV	0.00	100	Vertical	N/A
5	15071.250	38.32	14.84	68.2	29.88	Peak	322.70	100	Vertical	Pass
5**	15071.250	29.66	14.84	--	-29.66	AV	322.70	100	Vertical	N/A
6	17504.999	43.59	19.86	68.2	24.61	Peak	360.00	100	Vertical	Pass
6**	17504.999	33.53	19.86	--	-33.53	AV	360.00	100	Vertical	N/A

WIFI5GB4-AX20-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_13.10.40

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

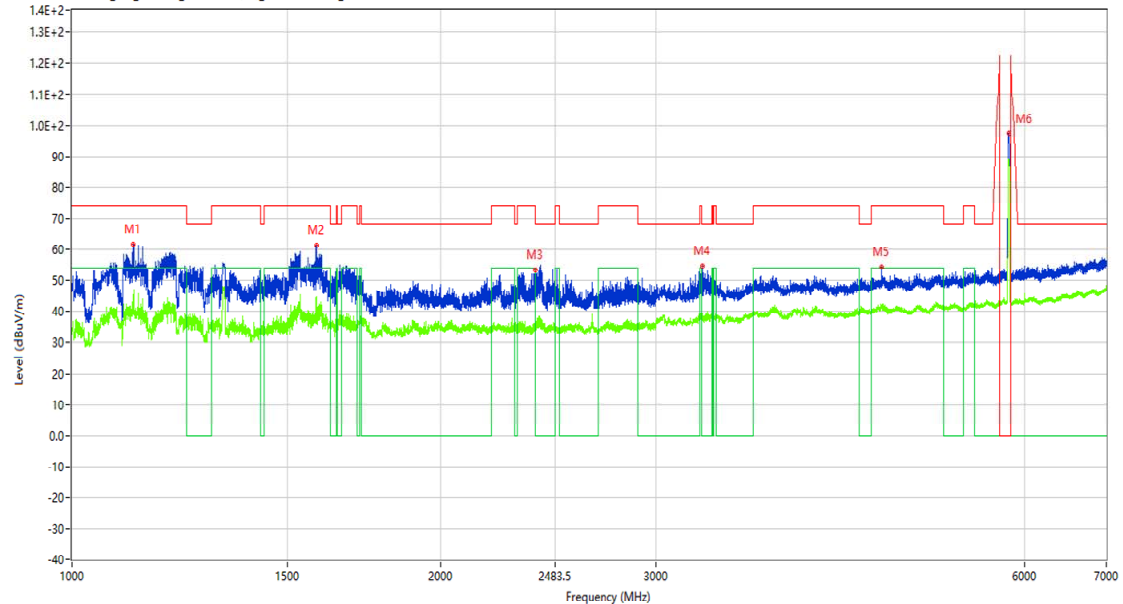
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1122.500	61.66	-16.51	74.0	12.34	Peak	210.60	100	Horizontal	Pass
1**	1122.500	45.32	-16.51	54.0	8.68	AV	210.60	100	Horizontal	Pass
2	1584.250	61.30	-15.79	74.0	12.70	Peak	210.60	100	Horizontal	Pass
2**	1584.250	43.76	-15.79	54.0	10.24	AV	210.60	100	Horizontal	Pass
3	2389.500	53.40	-10.76	74.0	20.60	Peak	193.90	100	Horizontal	Pass
3**	2389.500	34.80	-10.76	54.0	19.20	AV	193.90	100	Horizontal	Pass
4	3276.500	54.72	-5.83	68.2	13.48	Peak	175.10	100	Horizontal	Pass
4**	3276.500	39.40	-5.83	--	-39.40	AV	175.10	100	Horizontal	N/A
5	4584.000	54.36	-1.11	74.0	19.64	Peak	140.90	100	Horizontal	Pass
5**	4584.000	42.04	-1.11	54.0	11.96	AV	140.90	100	Horizontal	Pass
6	5828.500	97.72	0.80	--	113.48	Peak	211.20	100	Horizontal	Pass
6**	5828.500	89.17	0.80	--	-89.17	AV	211.20	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-01-14_09.16.54

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

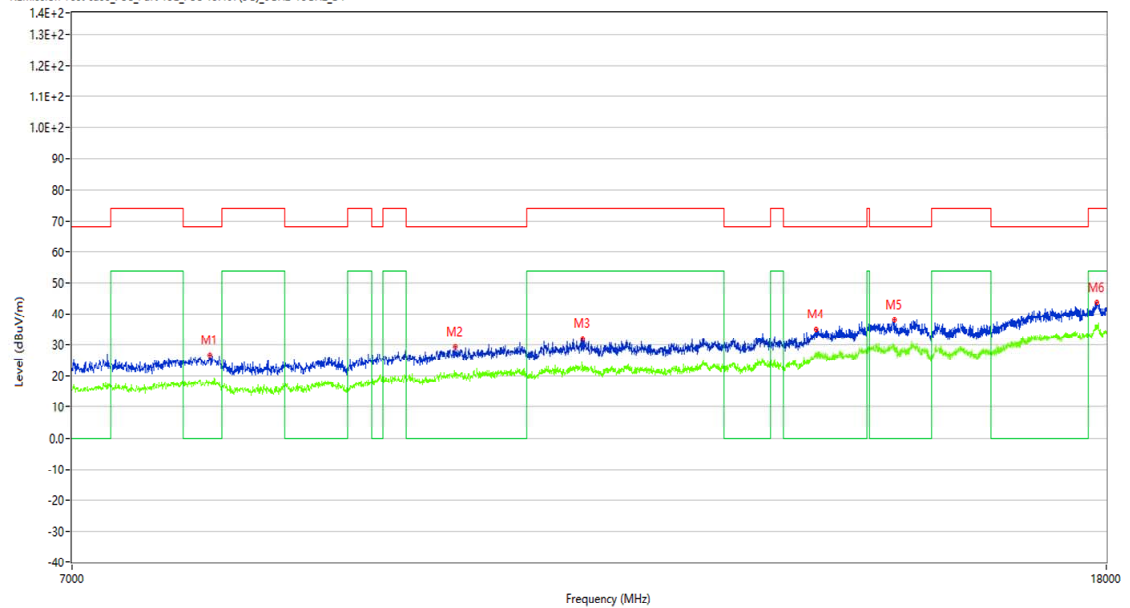
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7940.500	26.71	5.60	68.2	41.49	Peak	90.90	100	Horizontal	Pass
1**	7940.500	17.54	5.60	--	-17.54	AV	90.90	100	Horizontal	N/A
2	9931.500	29.23	8.25	68.2	38.97	Peak	360.00	100	Horizontal	Pass
2**	9931.500	21.10	8.25	--	-21.10	AV	360.00	100	Horizontal	N/A
3	11155.250	31.89	9.13	74.0	42.11	Peak	217.00	100	Horizontal	Pass
3**	11155.250	23.04	9.13	54.0	30.96	AV	217.00	100	Horizontal	Pass
4	13809.000	34.89	12.61	68.2	33.31	Peak	177.90	100	Horizontal	Pass
4**	13809.000	26.49	12.61	--	-26.49	AV	177.90	100	Horizontal	N/A
5	14834.750	38.00	15.92	68.2	30.20	Peak	143.00	100	Horizontal	Pass
5**	14834.750	28.85	15.92	--	-28.85	AV	143.00	100	Horizontal	N/A
6	17848.750	43.65	20.91	74.0	30.35	Peak	289.90	100	Horizontal	Pass
6**	17848.750	36.29	20.91	54.0	17.71	AV	289.90	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2025-01-14_09.14.11

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

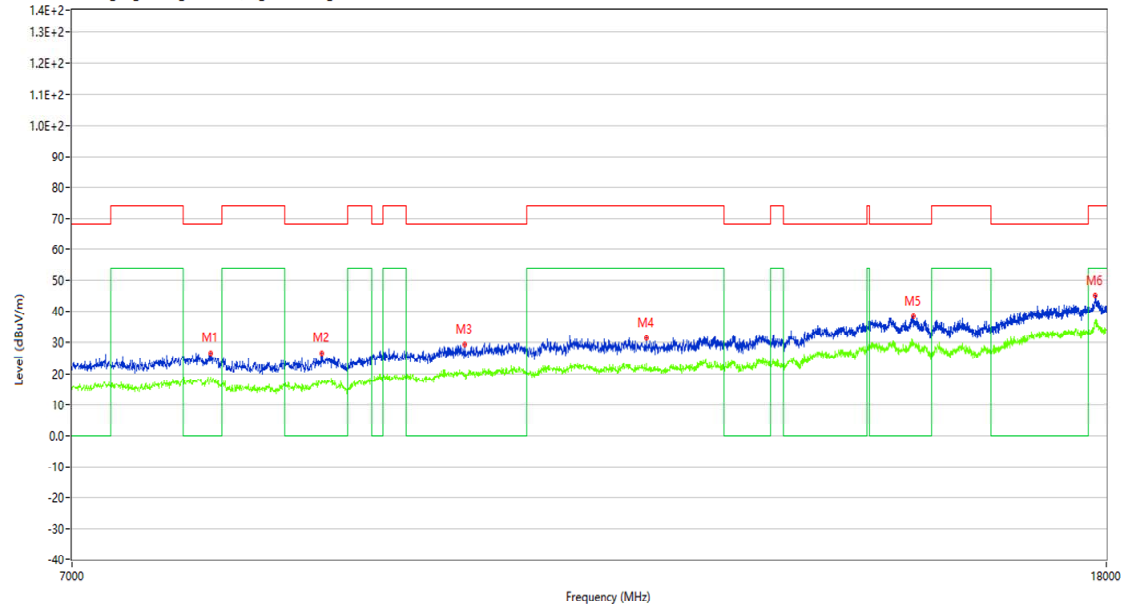
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G) 6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7946.000	26.80	5.63	68.2	41.40	Peak	305.60	100	Vertical	Pass
1**	7946.000	19.02	5.63	--	-19.02	AV	305.60	100	Vertical	N/A
2	8790.250	26.56	5.11	68.2	41.64	Peak	356.90	100	Vertical	Pass
2**	8790.250	18.09	5.11	--	-18.09	AV	356.90	100	Vertical	N/A
3	10022.250	29.18	8.09	68.2	39.02	Peak	48.40	100	Vertical	Pass
3**	10022.250	19.46	8.09	--	-19.46	AV	48.40	100	Vertical	N/A
4	11829.000	31.38	9.06	74.0	42.62	Peak	305.60	100	Vertical	Pass
4**	11829.000	23.47	9.06	54.0	30.53	AV	305.60	100	Vertical	Pass
5	15087.750	38.18	15.10	68.2	30.02	Peak	48.40	100	Vertical	Pass
5**	15087.750	29.93	15.10	--	-29.93	AV	48.40	100	Vertical	N/A
6	17813.000	45.14	20.41	74.0	28.86	Peak	305.60	100	Vertical	Pass
6**	17813.000	35.92	20.41	54.0	18.08	AV	305.60	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2025-01-16_15.45.31

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

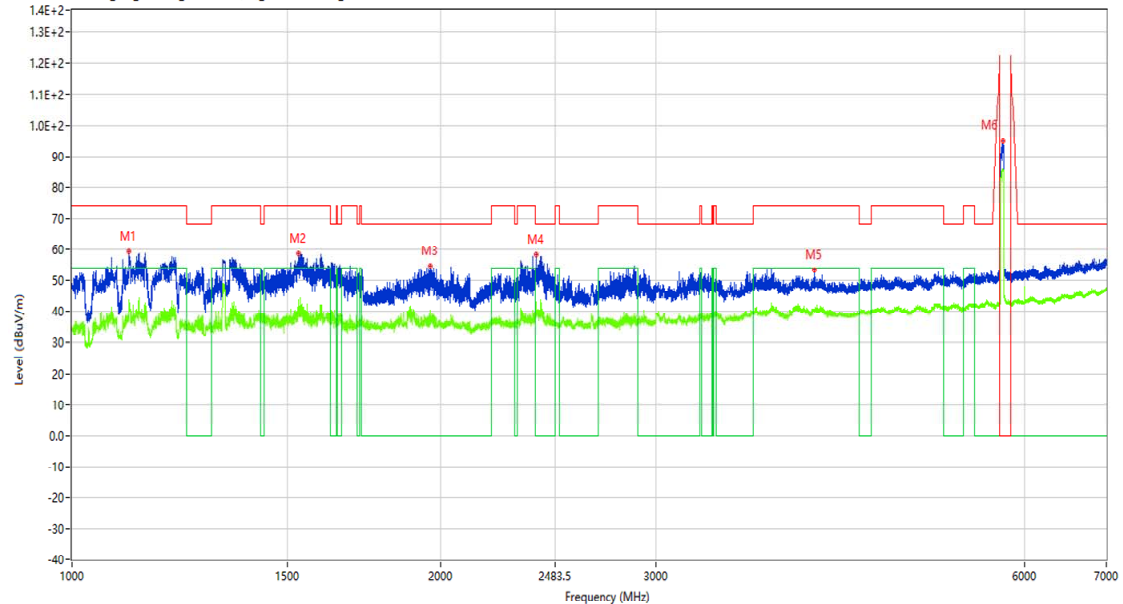
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1113.500	59.25	-16.56	74.0	14.75	Peak	307.10	100	Horizontal	Pass
1**	1113.500	43.64	-16.56	54.0	10.36	AV	307.10	100	Horizontal	Pass
2	1530.750	58.65	-15.64	74.0	15.35	Peak	177.90	100	Horizontal	Pass
2**	1530.750	43.74	-15.64	54.0	10.26	AV	177.90	100	Horizontal	Pass
3	1963.000	54.80	-14.07	68.2	13.40	Peak	307.10	100	Horizontal	Pass
3**	1963.000	40.24	-14.07	--	-40.24	AV	307.10	100	Horizontal	N/A
4	2394.250	58.20	-10.60	68.2	10.00	Peak	307.10	100	Horizontal	Pass
4**	2394.250	42.87	-10.60	--	-42.87	AV	307.10	100	Horizontal	N/A
5	4038.500	53.38	-2.11	74.0	20.62	Peak	70.30	100	Horizontal	Pass
5**	4038.500	40.64	-2.11	54.0	13.36	AV	70.30	100	Horizontal	Pass
6	5765.000	94.84	1.40	--	237.16	Peak	332.00	100	Horizontal	Pass
6**	5765.000	85.68	1.40	--	-85.68	AV	332.00	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-01-14_09.19.40

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

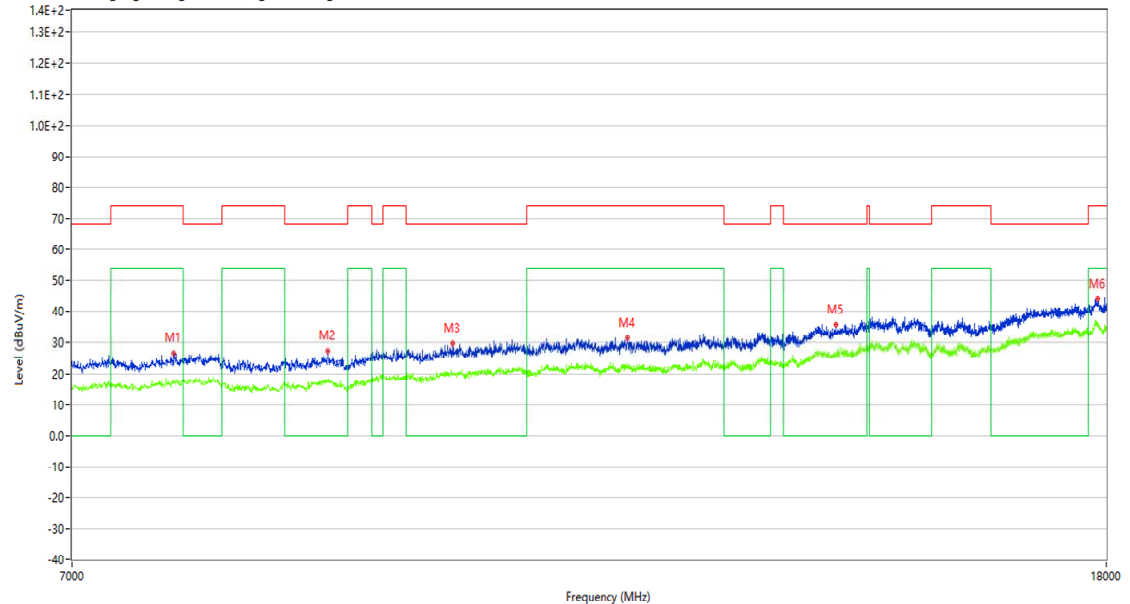
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G) 6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7682.000	26.70	5.88	74.0	47.30	Peak	30.60	100	Horizontal	Pass
1**	7682.000	18.47	5.88	54.0	35.53	AV	30.60	100	Horizontal	Pass
2	8839.750	27.18	5.46	68.2	41.02	Peak	249.00	100	Horizontal	Pass
2**	8839.750	17.82	5.46	--	-17.82	AV	249.00	100	Horizontal	N/A
3	9912.250	29.81	8.06	68.2	38.39	Peak	121.00	100	Horizontal	Pass
3**	9912.250	20.23	8.06	--	-20.23	AV	121.00	100	Horizontal	N/A
4	11628.250	31.33	9.57	74.0	42.67	Peak	172.40	100	Horizontal	Pass
4**	11628.250	22.86	9.57	54.0	31.14	AV	172.40	100	Horizontal	Pass
5	14062.000	35.62	13.58	68.2	32.58	Peak	66.30	100	Horizontal	Pass
5**	14062.000	26.52	13.58	--	-26.52	AV	66.30	100	Horizontal	N/A
6	17854.251	43.85	20.75	74.0	30.15	Peak	249.00	100	Horizontal	Pass
6**	17854.251	36.42	20.75	54.0	17.58	AV	249.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2025-01-16_16.15.10

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

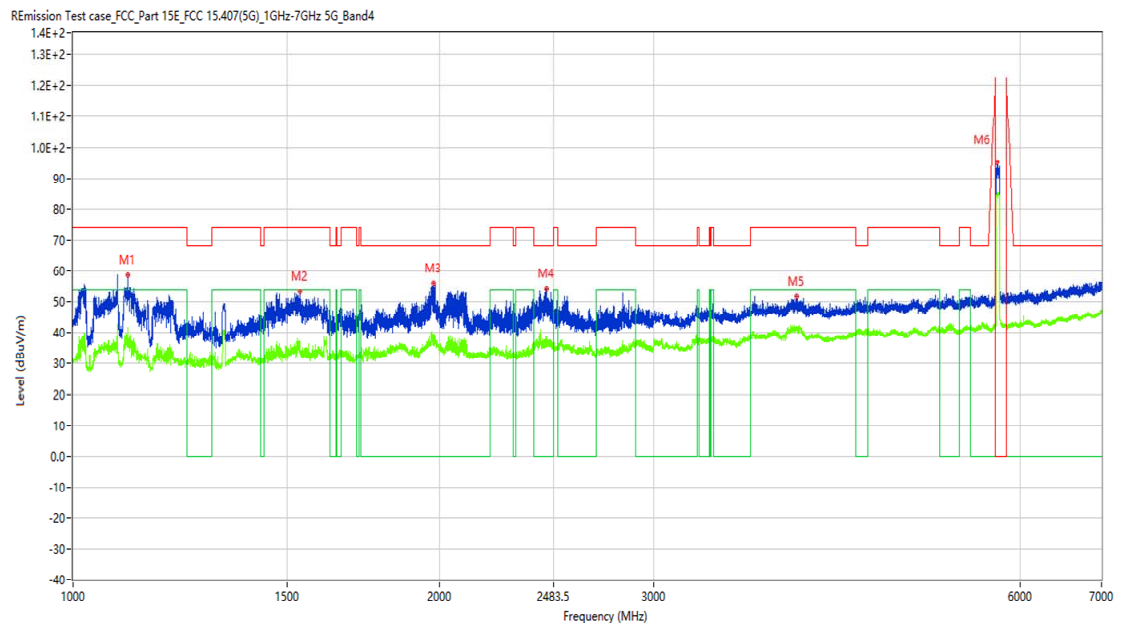
Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1109.250	58.53	-16.49	74.0	15.47	Peak	290.50	100	Vertical	Pass
1**	1109.250	41.73	-16.49	54.0	12.27	AV	290.50	100	Vertical	Pass
2	1536.750	53.27	-15.43	74.0	20.73	Peak	290.50	100	Vertical	Pass
2**	1536.750	36.86	-15.43	54.0	17.14	AV	290.50	100	Vertical	Pass
3	1978.250	56.03	-14.00	68.2	12.17	Peak	236.70	100	Vertical	Pass
3**	1978.250	39.63	-14.00	--	-39.63	AV	236.70	100	Vertical	N/A
4	2450.250	54.22	-10.73	68.2	13.98	Peak	236.70	100	Vertical	Pass
4**	2450.250	38.62	-10.73	--	-38.62	AV	236.70	100	Vertical	N/A
5	3933.500	51.69	-2.64	74.0	22.31	Peak	53.40	100	Vertical	Pass
5**	3933.500	41.51	-2.64	54.0	12.49	AV	53.40	100	Vertical	Pass
6	5746.000	95.49	1.05	--	68.81	Peak	164.30	100	Vertical	Pass
6**	5746.000	85.12	1.05	--	-85.12	AV	164.30	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-01-14_09.24.10

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

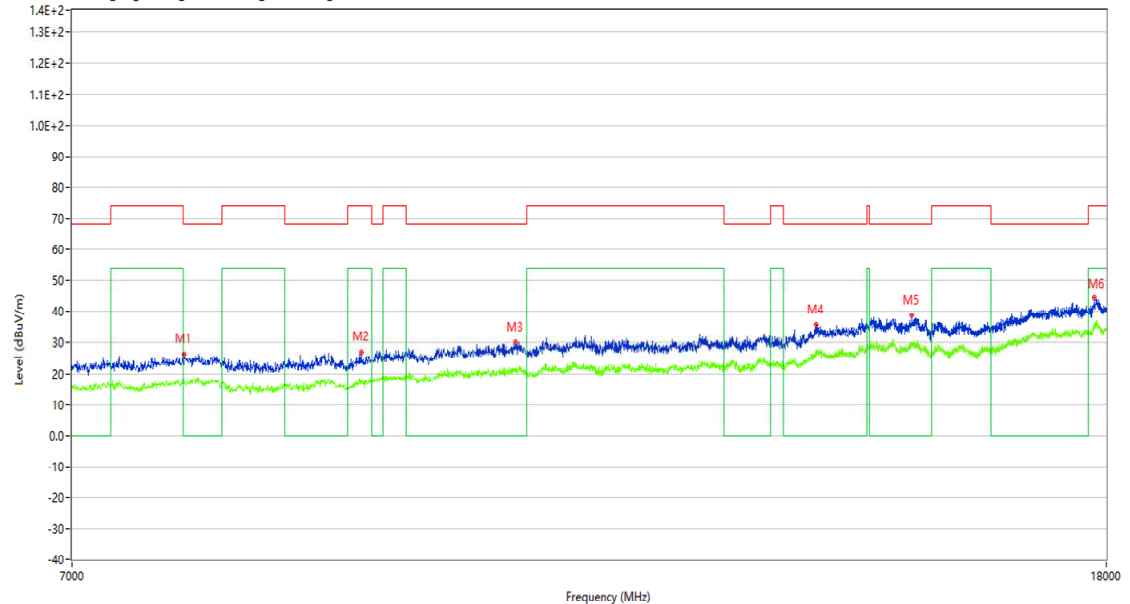
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G) 6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7750.750	26.49	5.56	68.2	41.71	Peak	252.00	100	Vertical	Pass
1**	7750.750	18.68	5.56	--	-18.68	AV	252.00	100	Vertical	N/A
2	9114.750	26.99	5.44	74.0	47.01	Peak	140.40	100	Vertical	Pass
2**	9114.750	17.13	5.44	54.0	36.87	AV	140.40	100	Vertical	Pass
3	10492.500	29.93	9.03	68.2	38.27	Peak	52.20	100	Vertical	Pass
3**	10492.500	21.64	9.03	--	-21.64	AV	52.20	100	Vertical	N/A
4	13806.250	35.61	12.51	68.2	32.59	Peak	52.20	100	Vertical	Pass
4**	13806.250	27.60	12.51	--	-27.60	AV	52.20	100	Vertical	N/A
5	15068.500	38.74	15.06	68.2	29.46	Peak	3.00	100	Vertical	Pass
5**	15068.500	29.97	15.06	--	-29.97	AV	3.00	100	Vertical	N/A
6	17804.751	44.22	20.19	74.0	29.78	Peak	0.00	100	Vertical	Pass
6**	17804.751	36.06	20.19	54.0	17.94	AV	0.00	100	Vertical	Pass

WIFI5GB4-AX40-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_15.54.35

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

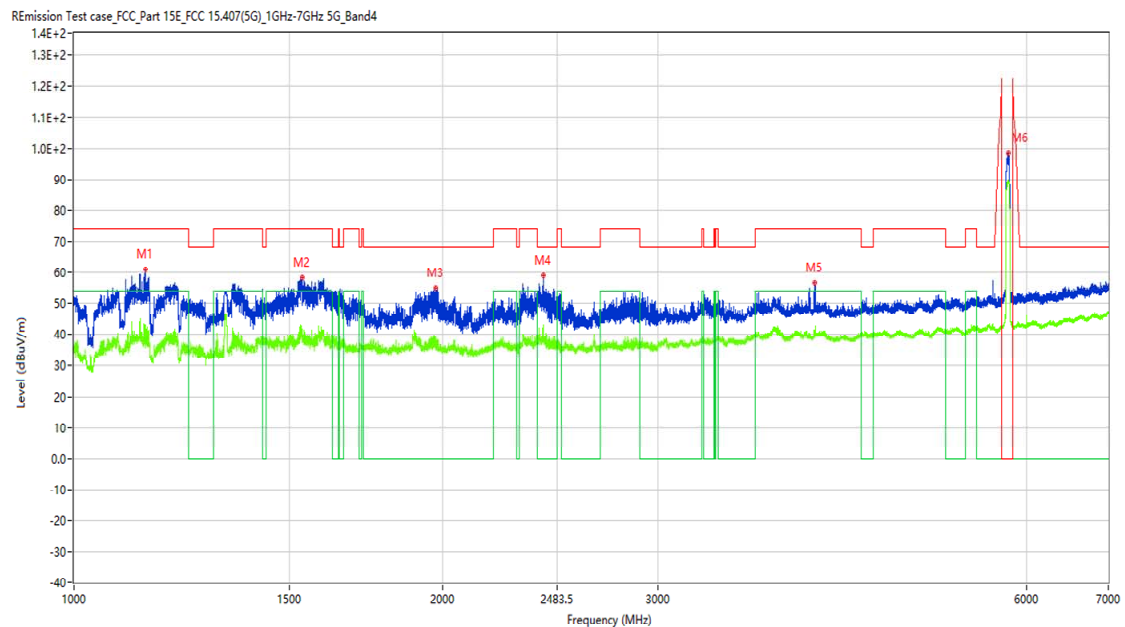
Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1144.000	61.06	-16.64	74.0	12.94	Peak	298.60	100	Horizontal	Pass
1**	1144.000	42.97	-16.64	54.0	11.03	AV	298.60	100	Horizontal	Pass
2	1535.500	58.47	-15.43	74.0	15.53	Peak	298.60	100	Horizontal	Pass
2**	1535.500	41.61	-15.43	54.0	12.39	AV	298.60	100	Horizontal	Pass
3	1974.250	55.11	-13.96	68.2	13.09	Peak	298.60	100	Horizontal	Pass
3**	1974.250	38.96	-13.96	--	-38.96	AV	298.60	100	Horizontal	N/A
4	2416.750	58.96	-10.34	68.2	9.24	Peak	151.90	100	Horizontal	Pass
4**	2416.750	43.14	-10.34	--	-43.14	AV	151.90	100	Horizontal	N/A
5	4027.500	56.63	-2.31	74.0	17.37	Peak	122.20	100	Horizontal	Pass
5**	4027.500	41.39	-2.31	54.0	12.61	AV	122.20	100	Horizontal	Pass
6	5800.500	98.74	1.37	--	108.96	Peak	207.70	100	Horizontal	Pass
6**	5800.500	89.82	1.37	--	-89.82	AV	207.70	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-01-14_09.22.07

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

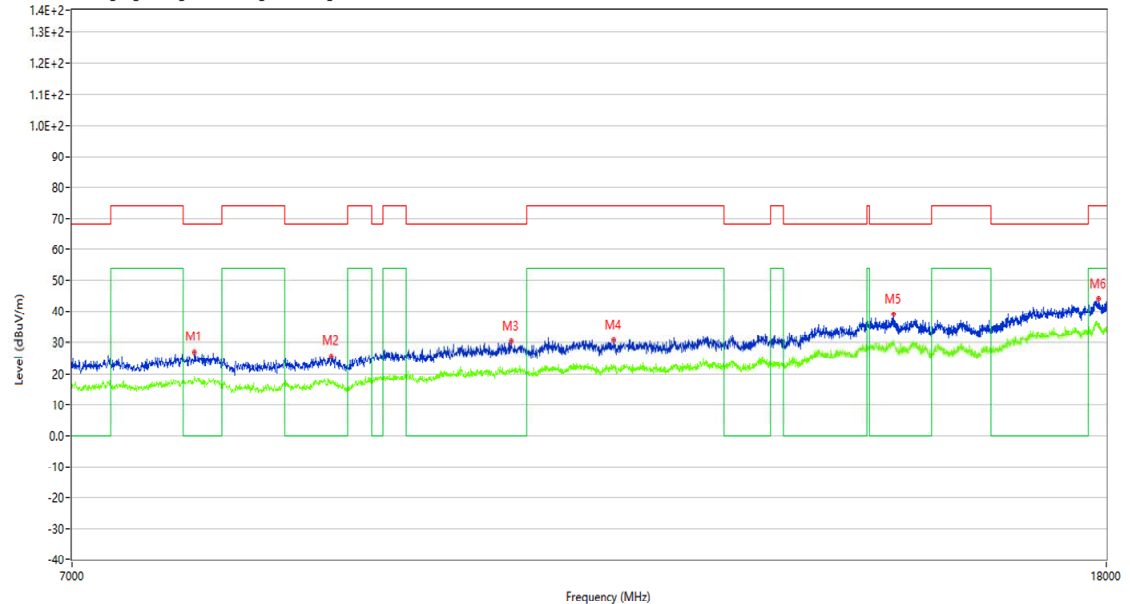
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G) 6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7827.750	27.06	6.05	68.2	41.14	Peak	360.00	100	Horizontal	Pass
1**	7827.750	19.37	6.05	--	-19.37	AV	360.00	100	Horizontal	N/A
2	8872.750	25.78	5.45	68.2	42.42	Peak	360.00	100	Horizontal	Pass
2**	8872.750	17.45	5.45	--	-17.45	AV	360.00	100	Horizontal	N/A
3	10454.000	30.49	8.93	68.2	37.71	Peak	285.80	100	Horizontal	Pass
3**	10454.000	21.04	8.93	--	-21.04	AV	285.80	100	Horizontal	N/A
4	11482.500	30.77	9.61	74.0	43.23	Peak	285.80	100	Horizontal	Pass
4**	11482.500	22.06	9.61	54.0	31.94	AV	285.80	100	Horizontal	Pass
5	14818.250	38.99	16.51	68.2	29.21	Peak	3.50	100	Horizontal	Pass
5**	14818.250	30.22	16.51	--	-30.22	AV	3.50	100	Horizontal	N/A
6	17873.500	43.84	20.67	74.0	30.16	Peak	360.00	100	Horizontal	Pass
6**	17873.500	34.83	20.67	54.0	19.17	AV	360.00	100	Horizontal	Pass

WIFI5GB4-AX40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_16.10.00

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

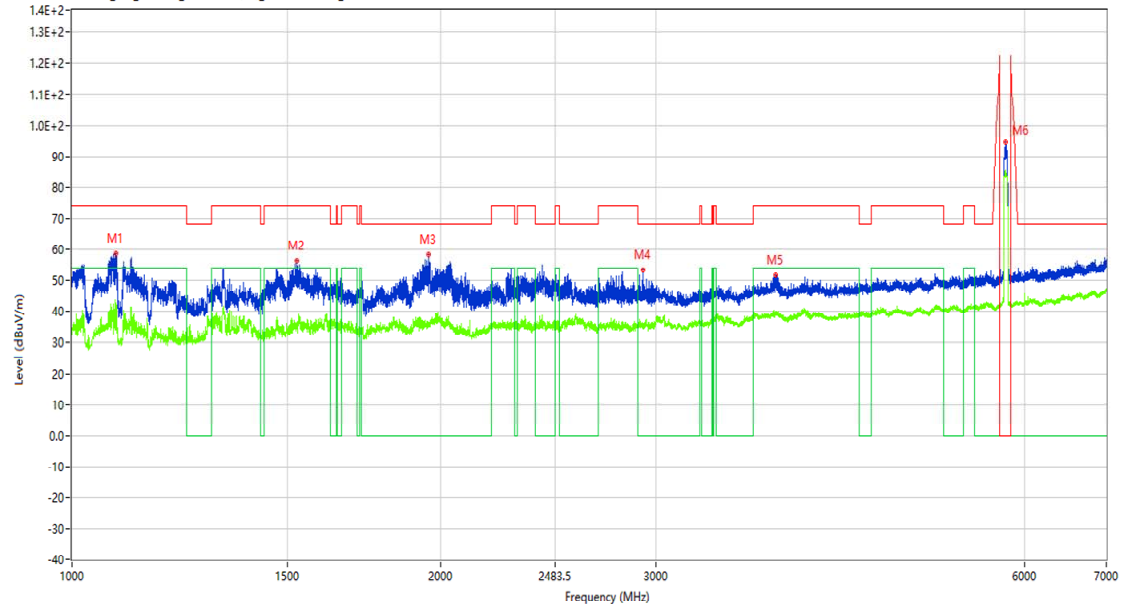
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1085.750	58.67	-16.43	74.0	15.33	Peak	245.00	100	Vertical	Pass
1**	1085.750	42.82	-16.43	54.0	11.18	AV	245.00	100	Vertical	Pass
2	1527.500	56.27	-15.53	74.0	17.73	Peak	231.40	100	Vertical	Pass
2**	1527.500	36.03	-15.53	54.0	17.97	AV	231.40	100	Vertical	Pass
3	1957.000	58.35	-14.19	68.2	9.85	Peak	231.40	100	Vertical	Pass
3**	1957.000	36.20	-14.19	--	-36.20	AV	231.40	100	Vertical	N/A
4	2927.000	53.30	-7.84	68.2	14.90	Peak	231.40	100	Vertical	Pass
4**	2927.000	35.20	-7.84	--	-35.20	AV	231.40	100	Vertical	N/A
5	3757.500	51.62	-2.61	74.0	22.38	Peak	219.30	100	Vertical	Pass
5**	3757.500	39.90	-2.61	54.0	14.10	AV	219.30	100	Vertical	Pass
6	5794.000	94.77	1.47	--	27.53	Peak	122.30	100	Vertical	Pass
6**	5794.000	85.51	1.47	--	-85.51	AV	122.30	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-01-14_09.28.05

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

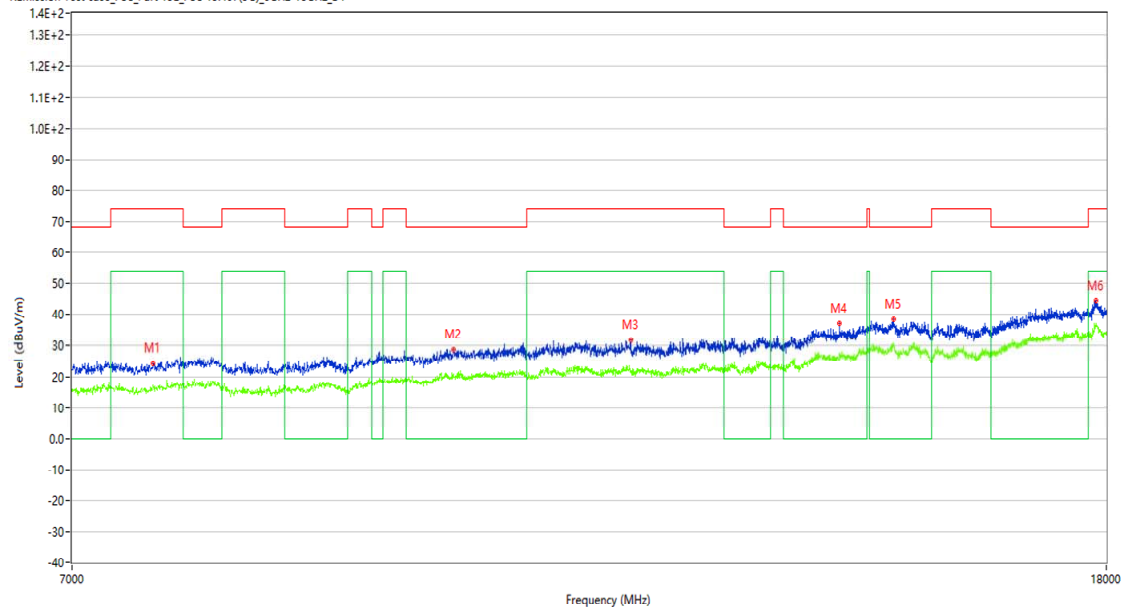
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7539.000	24.25	5.31	74.0	49.75	Peak	0.00	100	Vertical	Pass
1**	7539.000	16.52	5.31	54.0	37.48	AV	0.00	100	Vertical	Pass
2	9915.000	28.79	8.07	68.2	39.41	Peak	186.50	100	Vertical	Pass
2**	9915.000	19.99	8.07	--	-19.99	AV	186.50	100	Vertical	N/A
3	11658.500	31.53	9.09	74.0	42.47	Peak	352.00	100	Vertical	Pass
3**	11658.500	21.42	9.09	54.0	32.58	AV	352.00	100	Vertical	Pass
4	14103.250	37.08	13.82	68.2	31.12	Peak	150.00	100	Vertical	Pass
4**	14103.250	27.73	13.82	--	-27.73	AV	150.00	100	Vertical	N/A
5	14826.500	38.45	16.21	68.2	29.75	Peak	240.80	100	Vertical	Pass
5**	14826.500	30.08	16.21	--	-30.08	AV	240.80	100	Vertical	N/A
6	17835.000	44.44	20.84	74.0	29.56	Peak	150.00	100	Vertical	Pass
6**	17835.000	36.13	20.84	54.0	17.87	AV	150.00	100	Vertical	Pass

WIFI5GB4-AX80-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_17.31.35

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

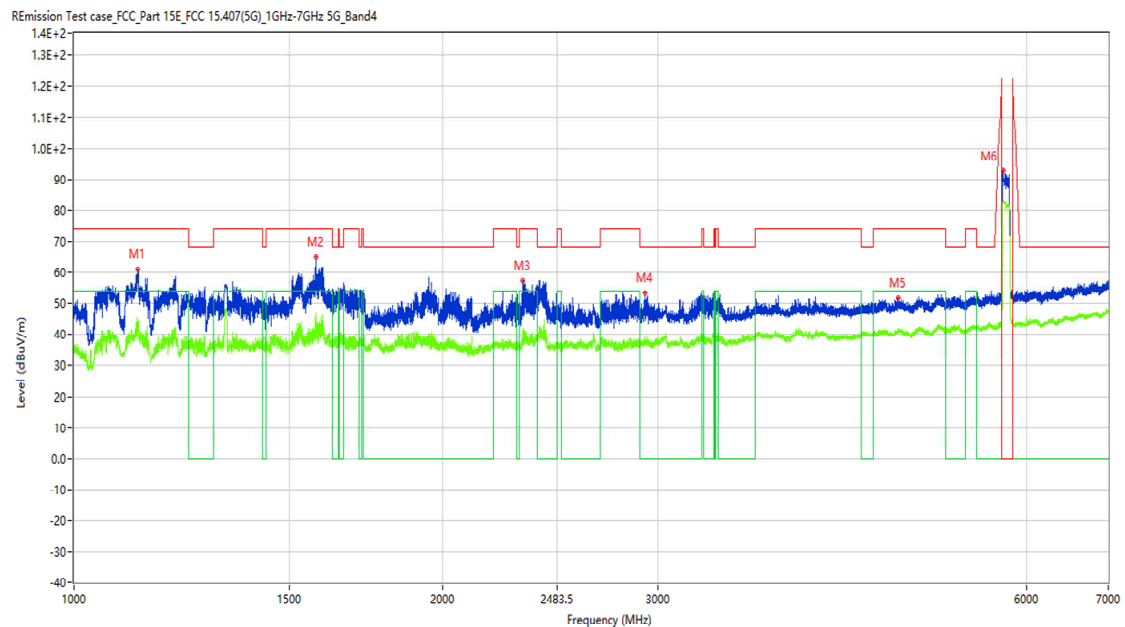
Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1126.750	61.02	-16.53	74.0	12.98	Peak	173.30	100	Horizontal	Pass
1**	1126.750	43.75	-16.53	54.0	10.25	AV	173.30	100	Horizontal	Pass
2	1577.500	65.07	-15.60	74.0	8.93	Peak	173.30	100	Horizontal	Pass
2**	1577.500	46.88	-15.60	54.0	7.12	AV	173.30	100	Horizontal	Pass
3	2326.500	57.42	-11.14	74.0	16.58	Peak	224.90	100	Horizontal	Pass
3**	2326.500	41.38	-11.14	54.0	12.62	AV	224.90	100	Horizontal	Pass
4	2929.000	53.42	-7.85	68.2	14.78	Peak	118.90	100	Horizontal	Pass
4**	2929.000	38.98	-7.85	--	-38.98	AV	118.90	100	Horizontal	N/A
5	4717.000	51.56	-0.64	74.0	22.44	Peak	133.90	100	Horizontal	Pass
5**	4717.000	41.23	-0.64	54.0	12.77	AV	133.90	100	Horizontal	Pass
6	5741.000	93.10	0.96	--	150.40	Peak	243.50	100	Horizontal	Pass
6**	5741.000	83.34	0.96	--	-83.34	AV	243.50	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-01-21_13.31.14

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

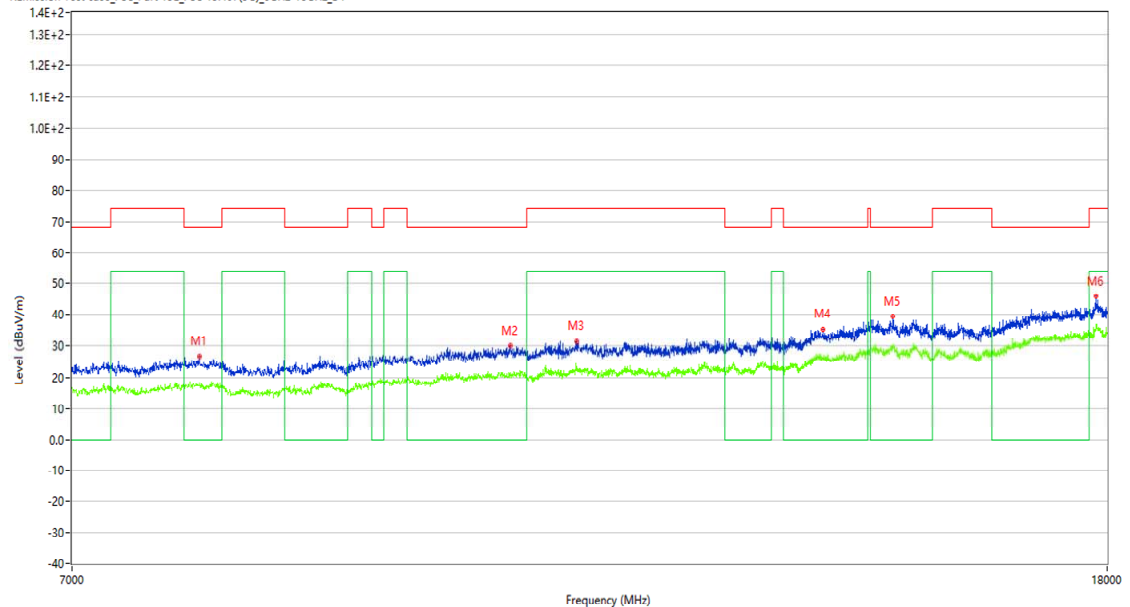
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7860.750	26.63	6.13	68.2	41.57	Peak	294.70	100	Horizontal	Pass
1**	7860.750	17.36	6.13	--	-17.36	AV	294.70	100	Horizontal	N/A
2	10445.750	29.92	8.86	68.2	38.28	Peak	360.00	100	Horizontal	Pass
2**	10445.750	21.07	8.86	--	-21.07	AV	360.00	100	Horizontal	N/A
3	11097.500	31.48	9.68	74.0	42.52	Peak	190.00	100	Horizontal	Pass
3**	11097.500	22.92	9.68	54.0	31.08	AV	190.00	100	Horizontal	Pass
4	13888.750	35.33	12.94	68.2	32.87	Peak	323.80	100	Horizontal	Pass
4**	13888.750	26.44	12.94	--	-26.44	AV	323.80	100	Horizontal	N/A
5	14804.500	39.43	16.57	68.2	28.77	Peak	360.00	100	Horizontal	Pass
5**	14804.500	29.83	16.57	--	-29.83	AV	360.00	100	Horizontal	N/A
6	17815.751	45.83	20.49	74.0	28.17	Peak	248.70	100	Horizontal	Pass
6**	17815.751	36.90	20.49	54.0	17.10	AV	248.70	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2025-01-16_17.17.26

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1087.000	59.77	-16.43	74.0	14.23	Peak	291.30	100	Vertical	Pass
1**	1087.000	43.36	-16.43	54.0	10.64	AV	291.30	100	Vertical	Pass
2	1595.500	54.54	-15.72	74.0	19.46	Peak	248.30	100	Vertical	Pass
2**	1595.500	38.90	-15.72	54.0	15.10	AV	248.30	100	Vertical	Pass
3	1968.000	57.52	-13.99	68.2	10.68	Peak	248.30	100	Vertical	Pass
3**	1968.000	41.20	-13.99	--	-41.20	AV	248.30	100	Vertical	N/A
4	2414.750	56.07	-10.28	68.2	12.13	Peak	195.50	100	Vertical	Pass
4**	2414.750	39.50	-10.28	--	-39.50	AV	195.50	100	Vertical	N/A
5	3975.500	52.60	-2.56	74.0	21.40	Peak	54.60	100	Vertical	Pass
5**	3975.500	41.05	-2.56	54.0	12.95	AV	54.60	100	Vertical	Pass
6	5750.000	91.60	1.11	--	127.60	Peak	219.20	100	Vertical	Pass
6**	5750.000	81.77	1.11	--	-81.77	AV	219.20	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-01-21_13.26.39

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

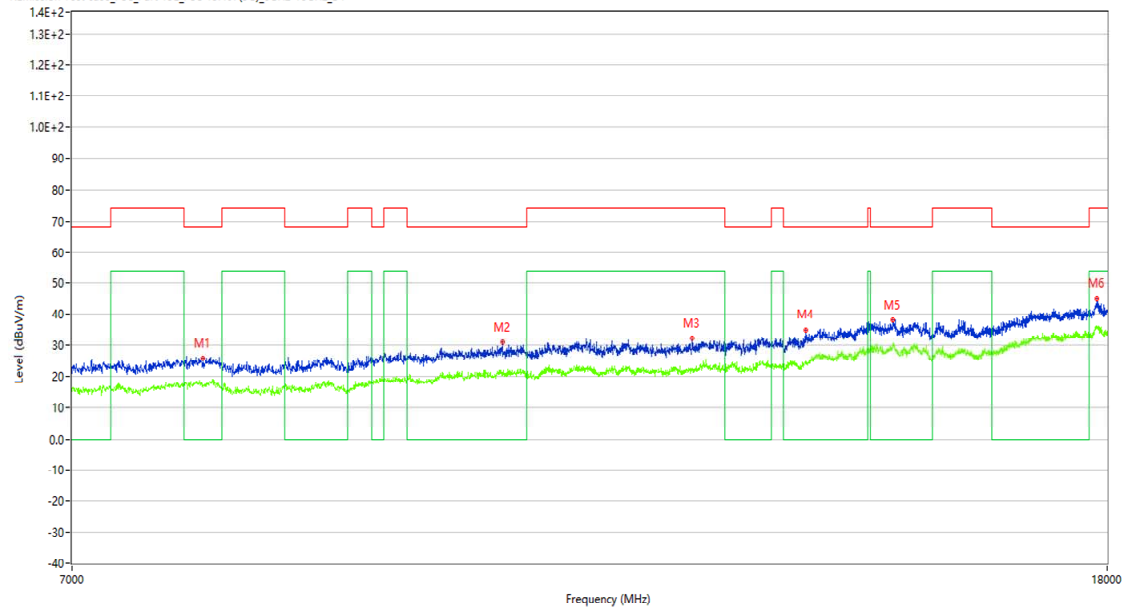
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7888.250	25.67	5.47	68.2	42.53	Peak	128.00	100	Vertical	Pass
1**	7888.250	16.68	5.47	--	-16.68	AV	128.00	100	Vertical	N/A
2	10366.000	30.97	9.14	68.2	37.23	Peak	360.00	100	Vertical	Pass
2**	10366.000	21.23	9.14	--	-21.23	AV	360.00	100	Vertical	N/A
3	12326.750	32.14	9.81	74.0	41.86	Peak	360.00	100	Vertical	Pass
3**	12326.750	22.48	9.81	54.0	31.52	AV	360.00	100	Vertical	Pass
4	13668.750	34.96	12.40	68.2	33.24	Peak	27.40	100	Vertical	Pass
4**	13668.750	24.74	12.40	--	-24.74	AV	27.40	100	Vertical	N/A
5	14799.000	38.10	16.19	68.2	30.10	Peak	360.00	100	Vertical	Pass
5**	14799.000	30.01	16.19	--	-30.01	AV	360.00	100	Vertical	N/A
6	17835.000	44.85	20.84	74.0	29.15	Peak	27.40	100	Vertical	Pass
6**	17835.000	35.69	20.84	54.0	18.31	AV	27.40	100	Vertical	Pass

WIFI5GB1-Bandedge -A-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-02_10.02.53

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

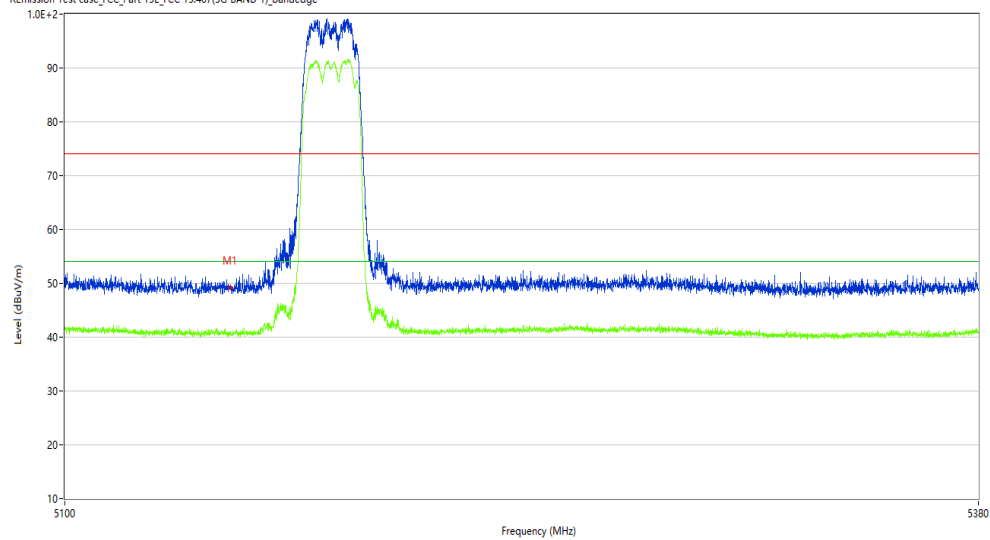
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

RÉmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	49.15	-0.38	74.0	24.85	Peak	136.08	100	H	Pass
1**	5150.000	40.40	-0.38	54.0	13.60	AV	136.08	100	H	Pass

WIFI5GB1-Bandedge -A-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-12-31_16.14.18

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

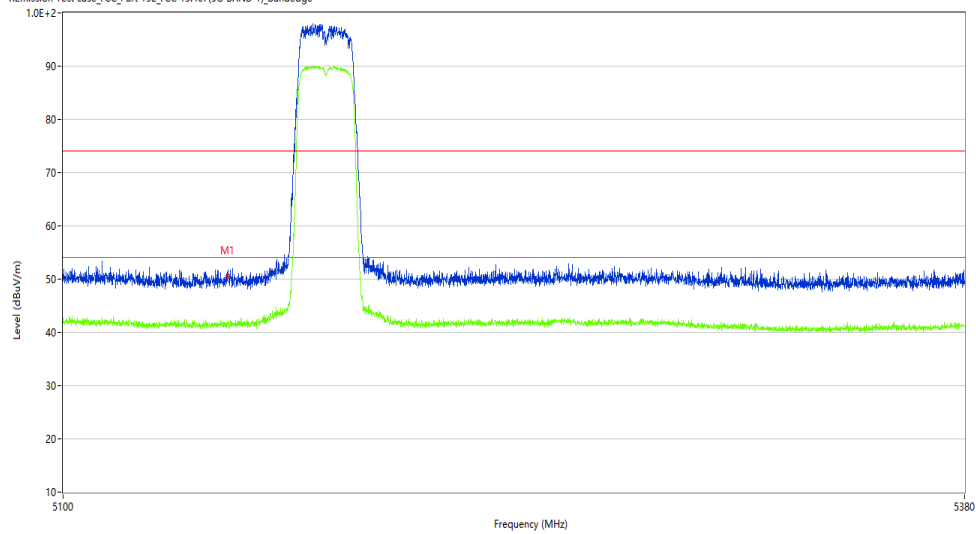
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	50.45	-0.38	74.0	23.55	Peak	89.20	100	V	Pass
1**	5150.000	41.58	-0.38	54.0	12.42	AV	89.20	100	V	Pass

WIFI5GB1-Bandedge -A-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-02_10.10.25

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

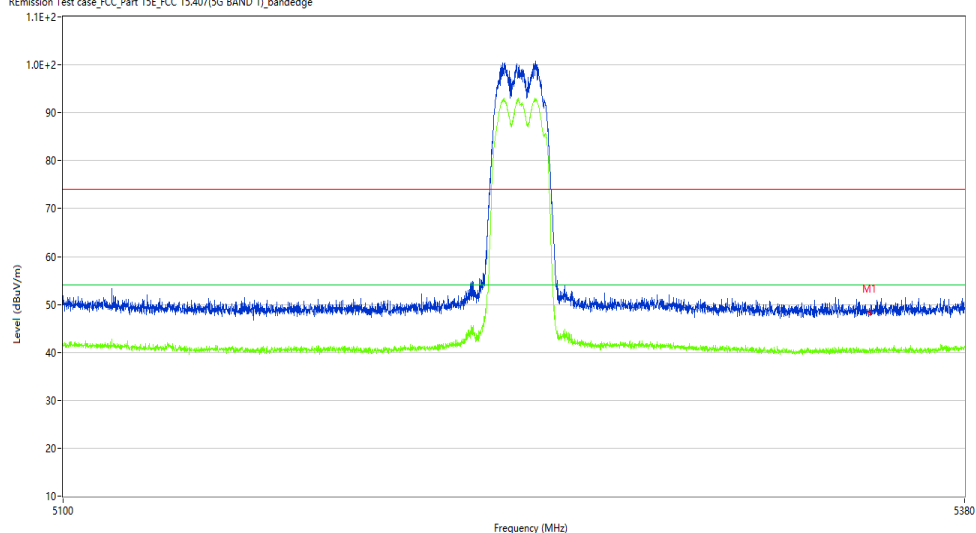
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	48.28	-1.48	74.0	25.72	Peak	115.60	100	H	Pass
1**	5350.000	40.34	-1.48	54.0	13.66	AV	115.60	100	H	Pass

WIFI5GB1-Bandedge -A-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-12-31_16.32.41

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

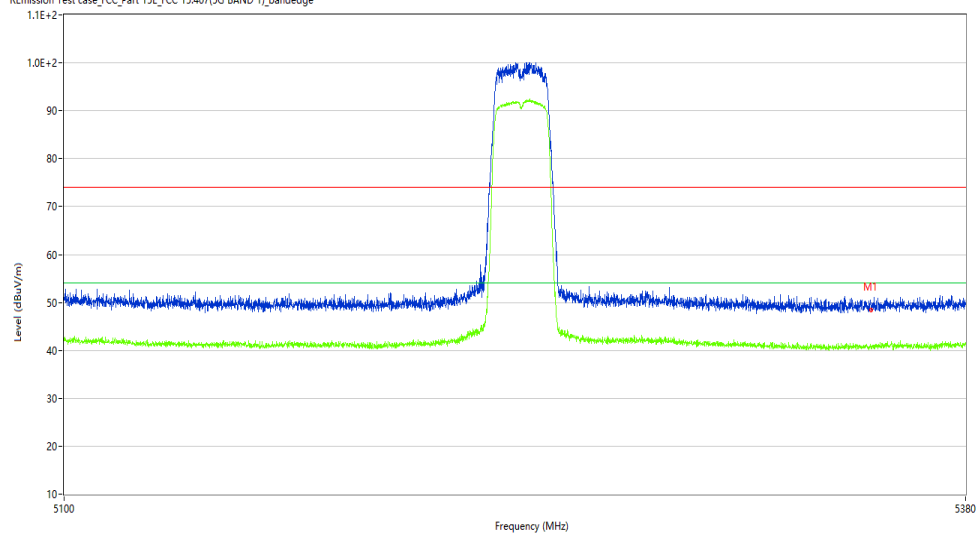
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	48.36	-1.48	74.0	25.64	Peak	138.84	100	V	Pass
1**	5350.000	40.55	-1.48	54.0	13.45	AV	138.84	100	V	Pass

WIFI5GB1-Bandedge -N20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-02_10.47.51

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

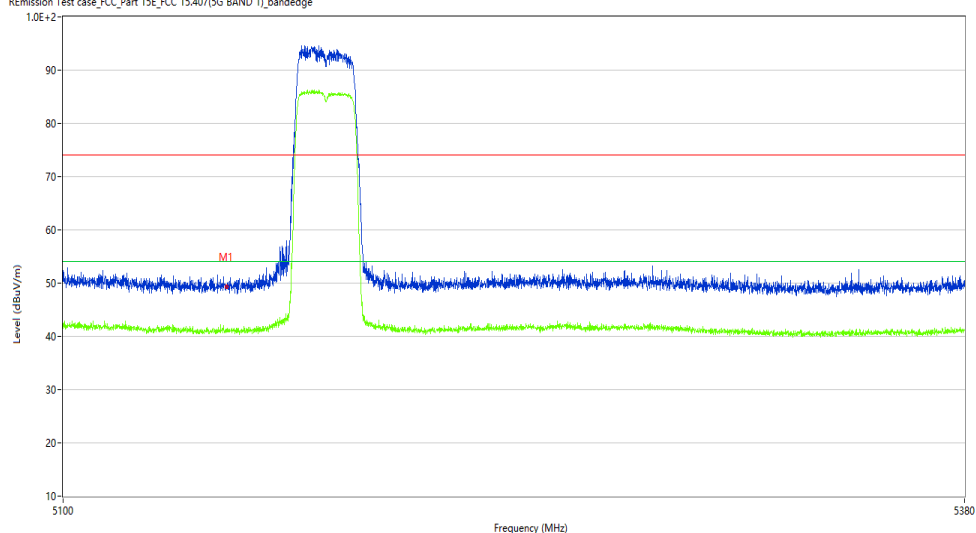
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	49.33	-0.38	74.0	24.67	Peak	128.18	100	H	Pass
1**	5150.000	41.33	-0.38	54.0	12.67	AV	128.18	100	H	Pass

WIFI5GB1-Bandedge -N20-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_13.15.37

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

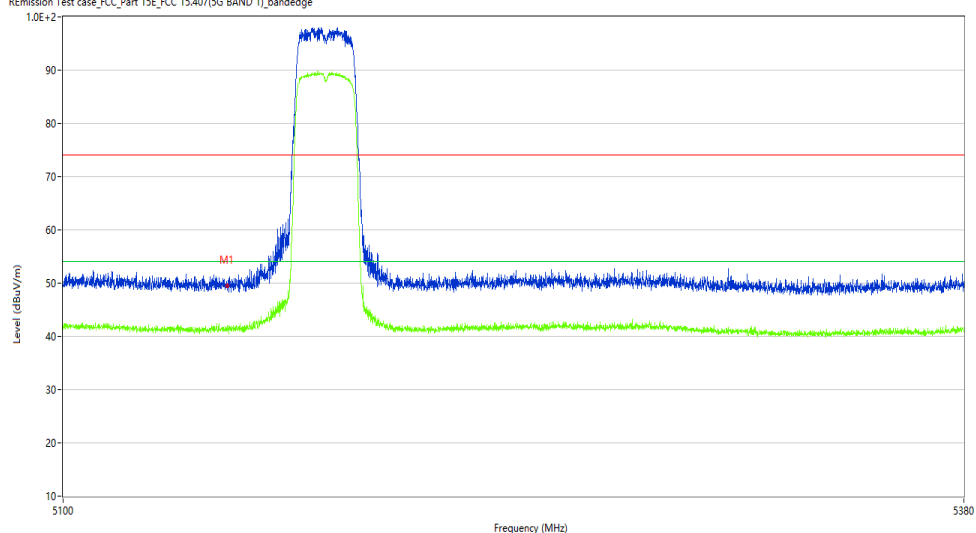
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.980	49.43	-0.38	74.0	24.57	Peak	118.30	100	Vertical	Pass
1**	5149.980	40.94	-0.38	54.0	13.06	AV	118.30	100	Vertical	Pass

WIFI5GB1-Bandedge -N20-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-02_10.50.53

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

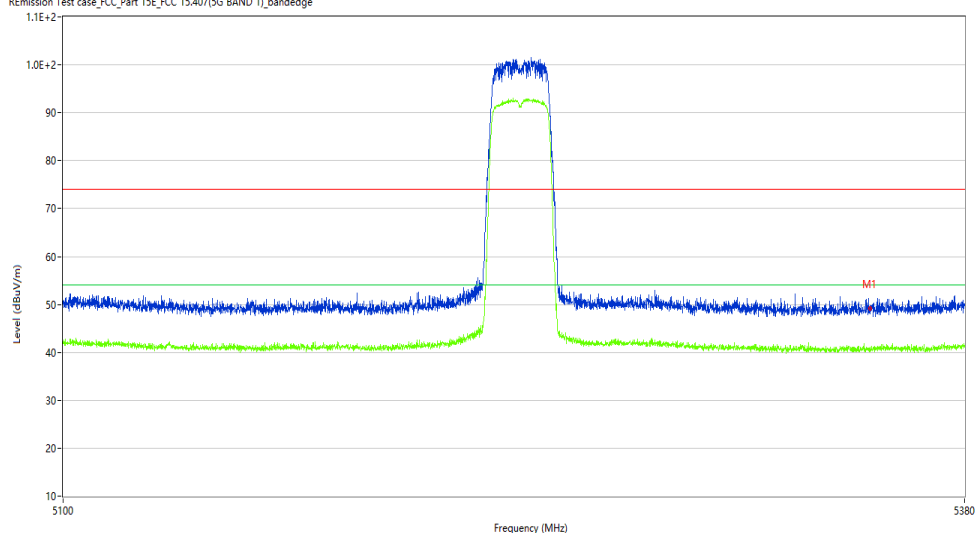
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	49.21	-1.48	74.0	24.79	Peak	216.98	100	H	Pass
1**	5350.000	41.03	-1.48	54.0	12.97	AV	216.98	100	H	Pass

WIFI5GB1-Bandedge –N20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_13.17.53

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

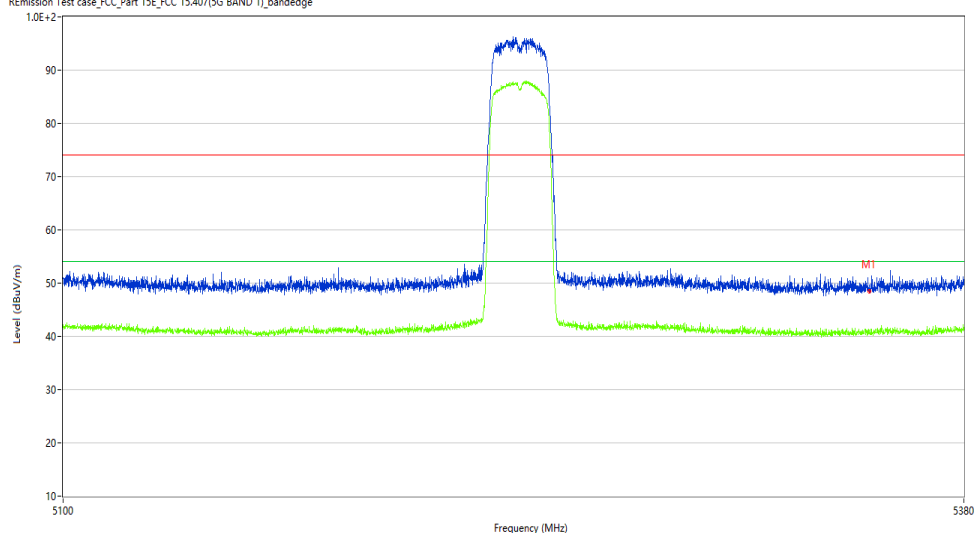
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5349.970	48.51	-1.48	74.0	25.49	Peak	127.40	100	Vertical	Pass
1**	5349.970	41.24	-1.48	54.0	12.76	AV	127.40	100	Vertical	Pass

WIFI5GB1-Bandedge -N40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_17.04.21

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.980	49.72	-0.38	74.0	24.28	Peak	233.40	100	Horizontal	Pass
1**	5149.980	41.15	-0.38	54.0	12.85	AV	233.40	100	Horizontal	Pass

WIFI5GB1-Bandedge -N40-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_14.36.10

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

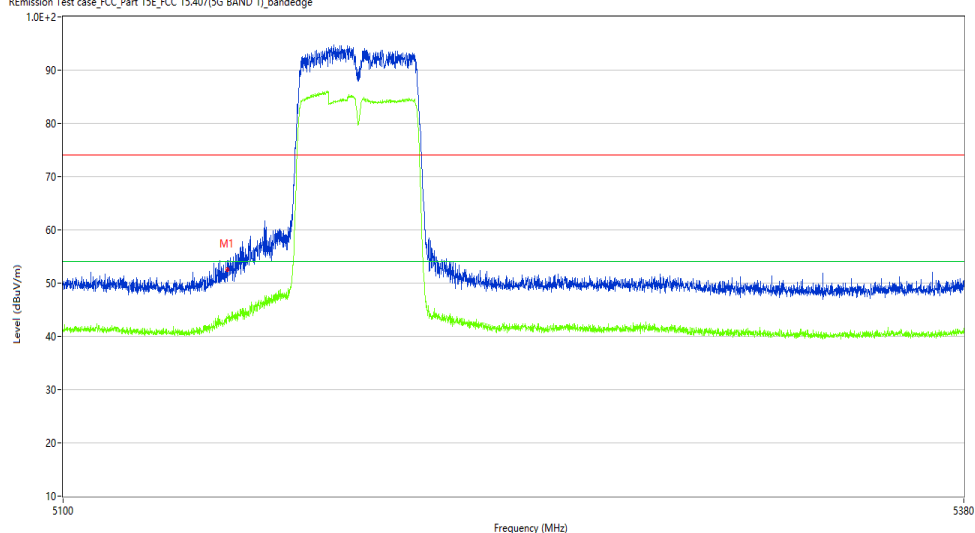
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.980	52.54	-0.38	74.0	21.46	Peak	134.10	100	Vertical	Pass
1**	5149.980	43.40	-0.38	54.0	10.60	AV	134.10	100	Vertical	Pass

WIFI5GB1-Bandedge –N40-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_17.07.23

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5349.970	48.51	-1.48	74.0	25.49	Peak	147.10	100	Horizontal	Pass
1**	5349.970	40.63	-1.48	54.0	13.37	AV	147.10	100	Horizontal	Pass

WIFI5GB1-Bandedge -N40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_14.48.10

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

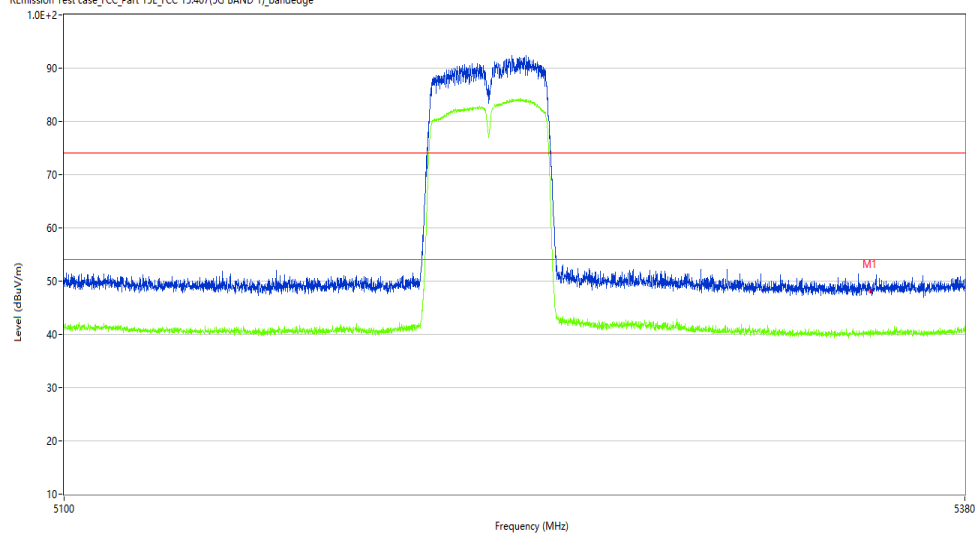
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5349.970	48.14	-1.48	74.0	25.86	Peak	212.10	100	Vertical	Pass
1**	5349.970	40.55	-1.48	54.0	13.45	AV	212.10	100	Vertical	Pass

WIFI5GB1-Bandedge –AC20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-02_13.23.52

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

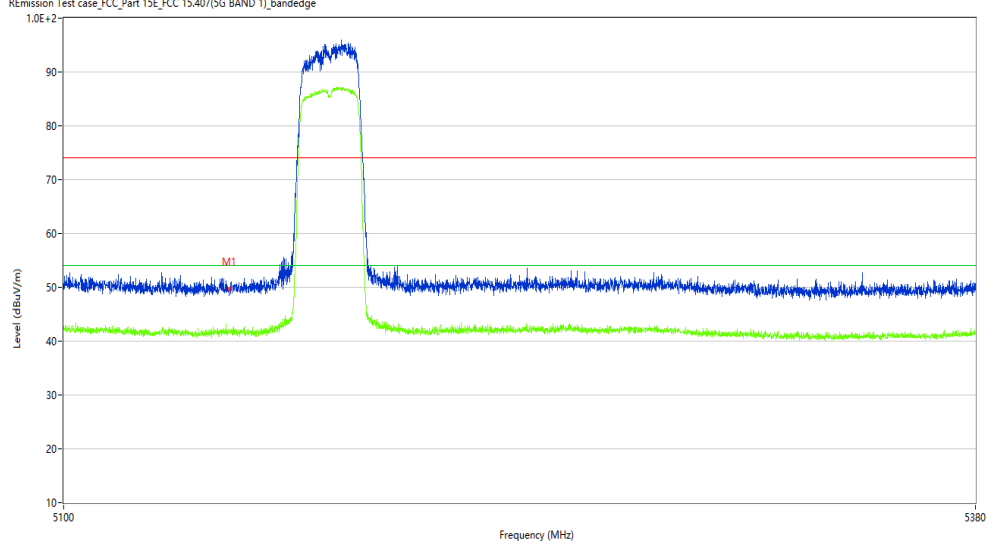
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-R01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	49.69	-0.38	74.0	24.31	Peak	167.49	100	H	Pass
1**	5150.000	42.08	-0.38	54.0	11.92	AV	167.49	100	H	Pass

WIFI5GB1-Bandedge –AC20-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_11.46.08

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

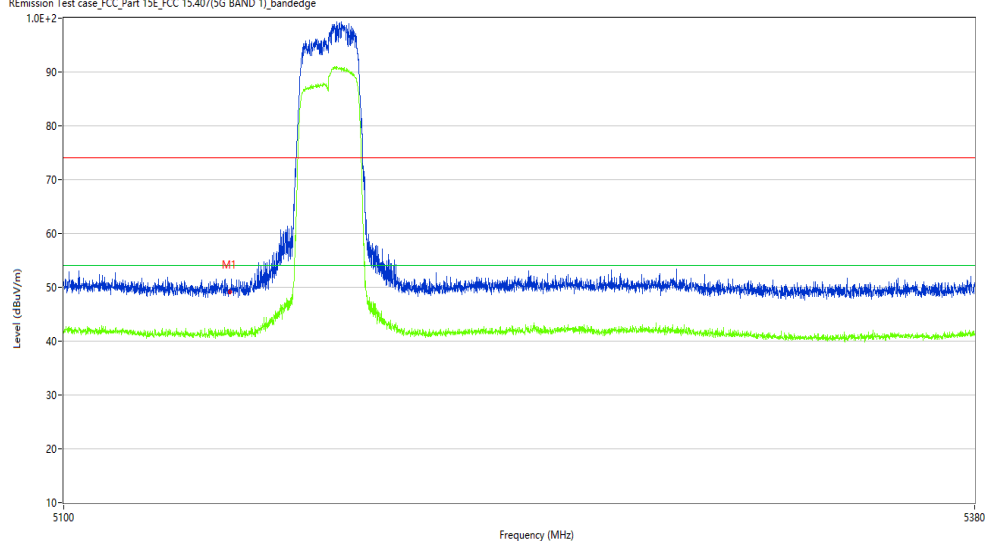
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.980	49.20	-0.38	74.0	24.80	Peak	199.30	100	Vertical	Pass
1**	5149.980	40.84	-0.38	54.0	13.16	AV	199.30	100	Vertical	Pass

WIFI5GB1-Bandedge –AC20-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-02_13.27.17

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

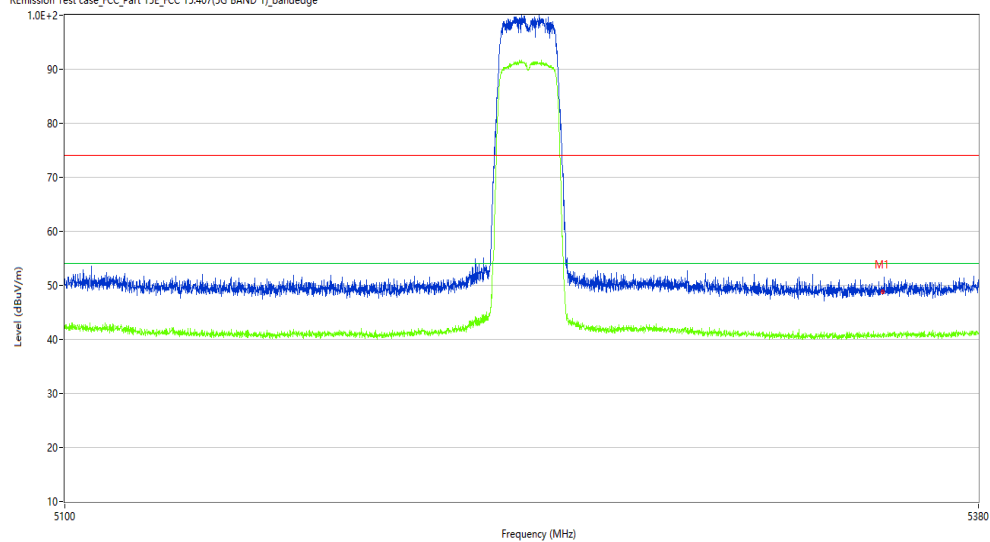
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	48.72	-1.48	74.0	25.28	Peak	158.43	100	H	Pass
1**	5350.000	40.82	-1.48	54.0	13.18	AV	158.43	100	H	Pass

WIFI5GB1-Bandedge –AC20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_13.12.19

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

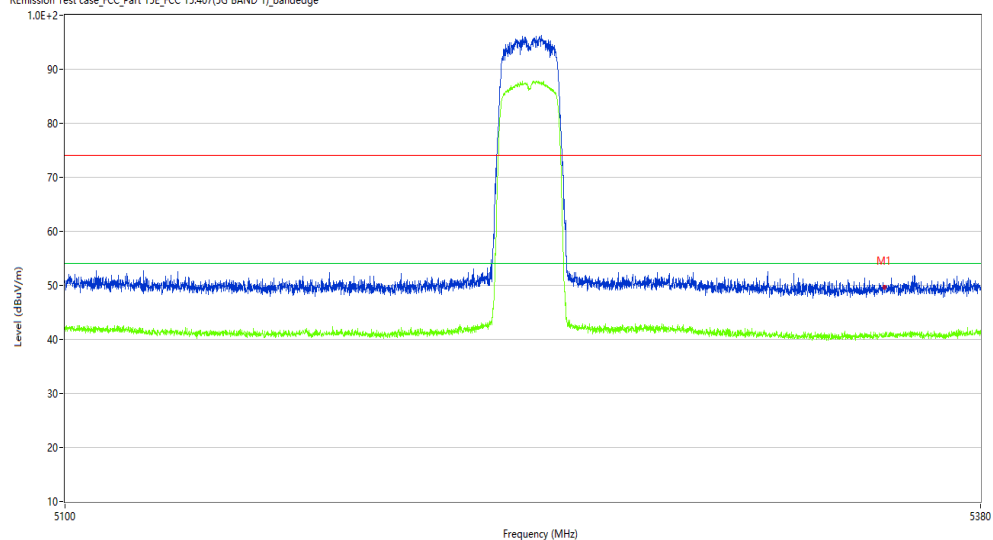
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5349.970	49.65	-1.48	74.0	24.35	Peak	201.50	100	Vertical	Pass
1**	5349.970	40.68	-1.48	54.0	13.32	AV	201.50	100	Vertical	Pass

WiFi5GB1-Bandedge –AC40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_17.02.24

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

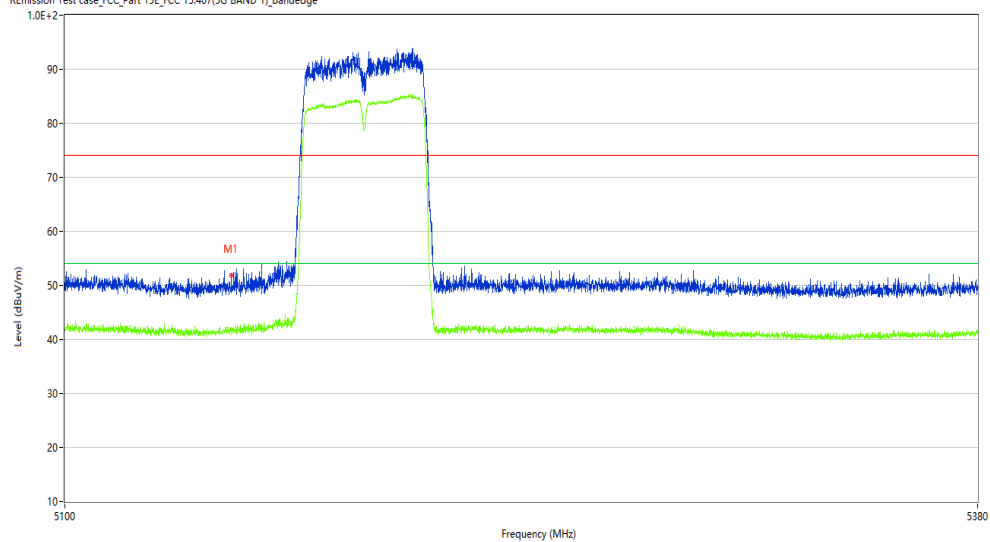
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.980	51.80	-0.38	74.0	22.20	Peak	166.80	100	Horizontal	Pass
1**	5149.980	42.01	-0.38	54.0	11.99	AV	166.80	100	Horizontal	Pass

WIFI5GB1-Bandedge –AC40-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_14.58.59

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.980	50.73	-0.38	74.0	23.27	Peak	269.90	100	Vertical	Pass
1**	5149.980	41.03	-0.38	54.0	12.97	AV	269.90	100	Vertical	Pass

WIFI5GB1-Bandedge –AC40-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_17.00.18

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

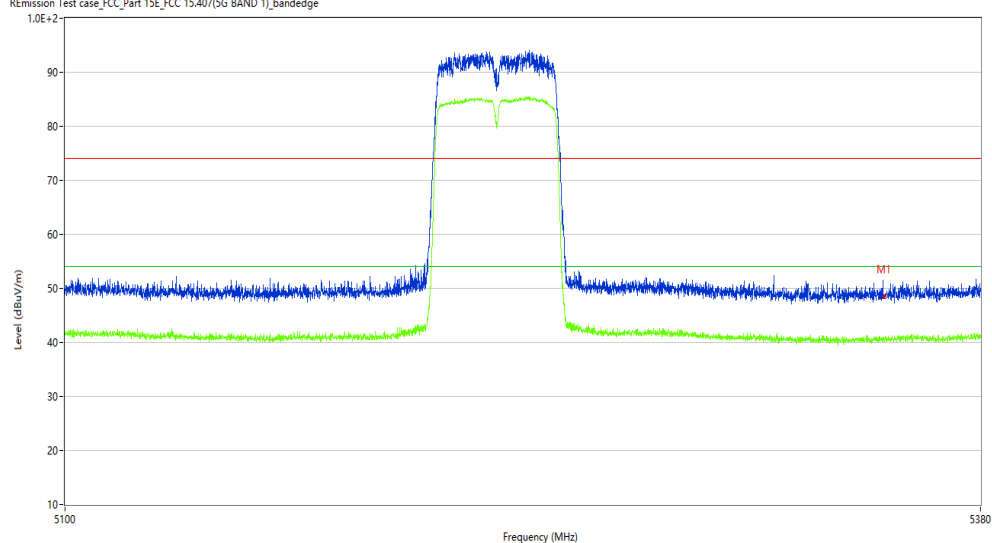
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5349.970	48.48	-1.48	74.0	25.52	Peak	346.50	100	Horizontal	Pass
1**	5349.970	40.19	-1.48	54.0	13.81	AV	346.50	100	Horizontal	Pass

WIFI5GB1-Bandedge –AC40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_14.51.42

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

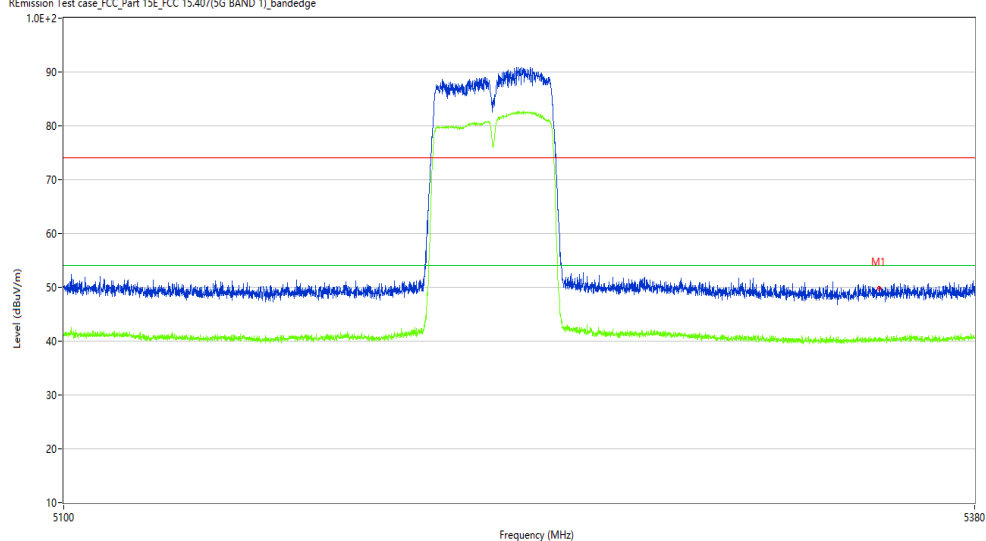
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5349.970	49.76	-1.48	74.0	24.24	Peak	142.80	100	Vertical	Pass
1**	5349.970	40.05	-1.48	54.0	13.95	AV	142.80	100	Vertical	Pass

WIFI5GB1-Bandedge –AC80-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_17.14.11

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

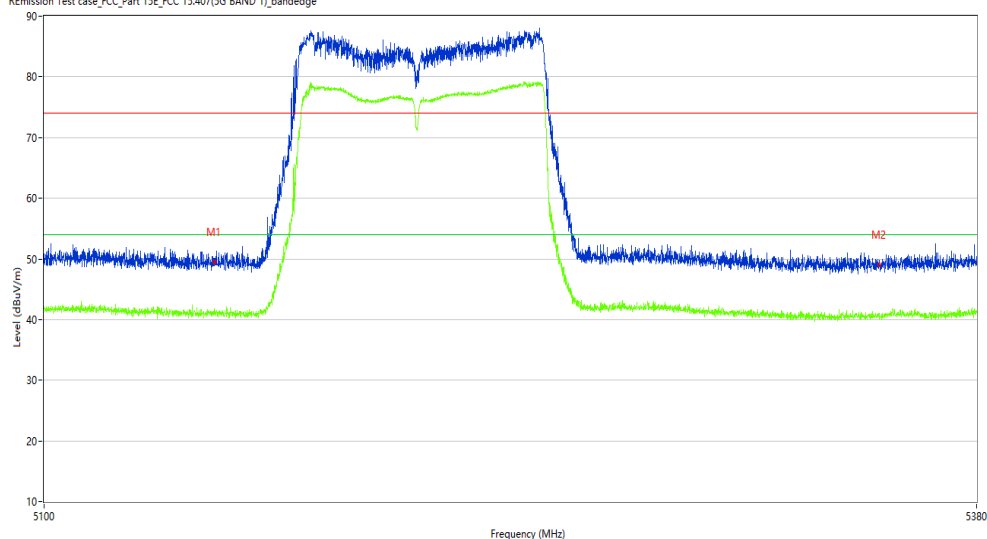
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.980	49.51	-0.38	74.0	24.49	Peak	130.70	100	Horizontal	Pass
1**	5149.980	40.82	-0.38	54.0	13.18	AV	130.70	100	Horizontal	Pass
2	5349.970	48.95	-1.48	74.0	25.05	Peak	66.30	100	Horizontal	Pass
2**	5349.970	40.44	-1.48	54.0	13.56	AV	66.30	100	Horizontal	Pass

WIFI5GB1-Bandedge –AC80-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_17.41.56

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

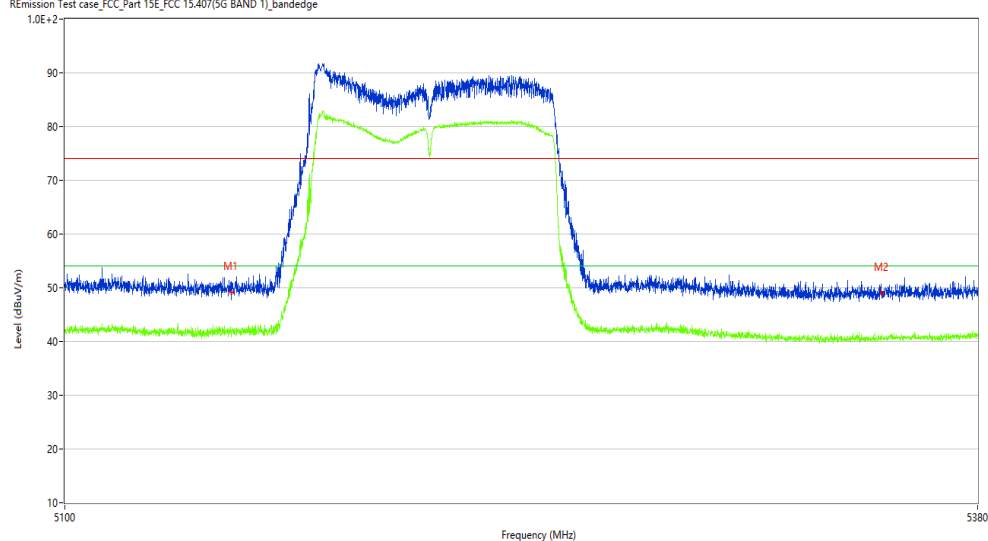
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

RÉmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.980	49.13	-0.38	74.0	24.87	Peak	76.00	100	Vertical	Pass
1**	5149.980	41.99	-0.38	54.0	12.01	AV	76.00	100	Vertical	Pass
2	5349.970	48.91	-1.48	74.0	25.09	Peak	263.90	100	Vertical	Pass
2**	5349.970	40.90	-1.48	54.0	13.10	AV	263.90	100	Vertical	Pass

WIFI5GB1-Bandedge –AX20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-02_13.40.52

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

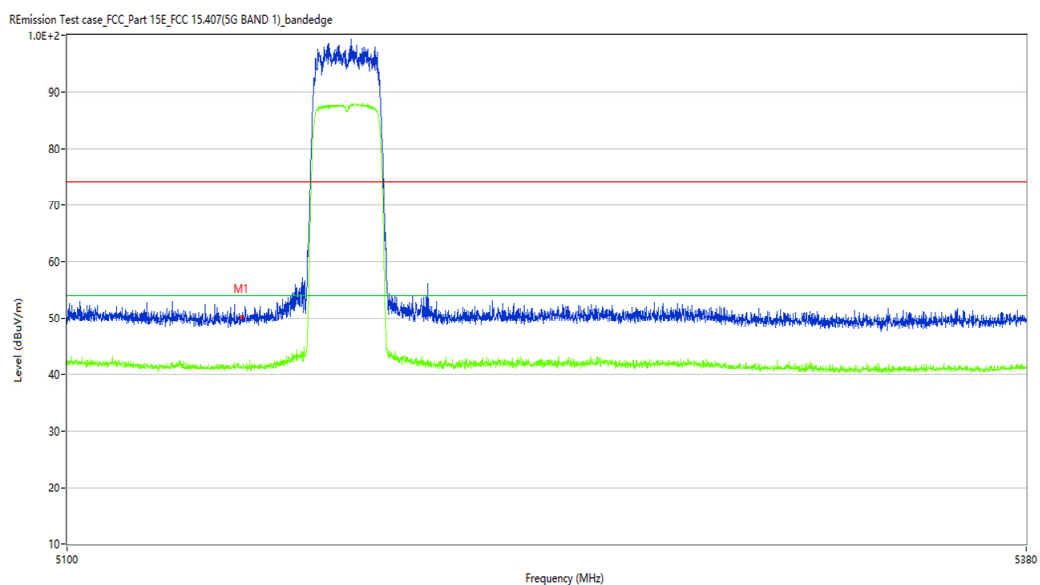
Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	50.04	-0.38	74.0	23.96	Peak	125.85	100	H	Pass
1**	5150.000	41.14	-0.38	54.0	12.86	AV	125.85	100	H	Pass

WIFI5GB1-Bandedge –AX20-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_13.29.08

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

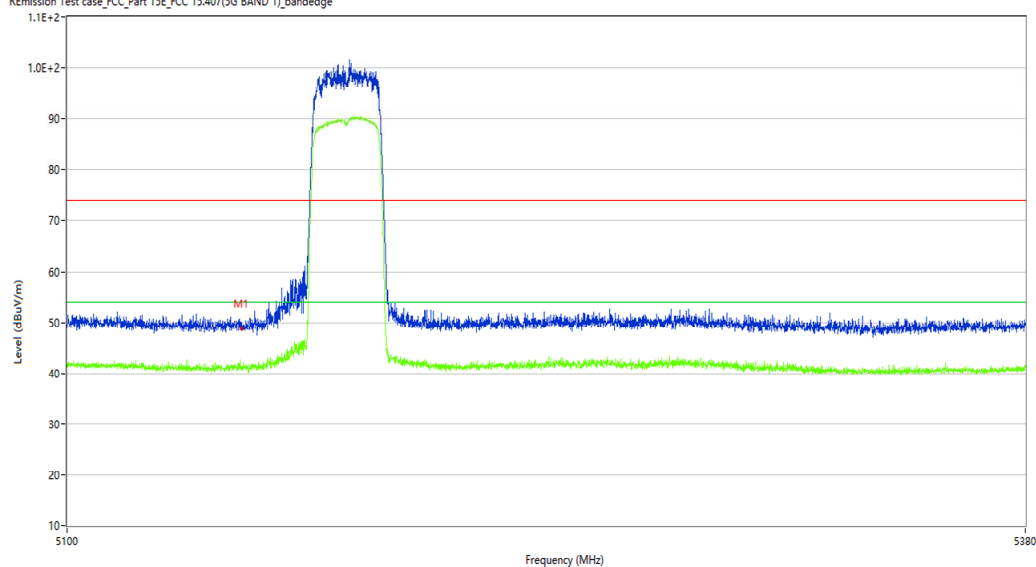
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.980	48.72	-0.38	74.0	25.28	Peak	310.30	100	Vertical	Pass
1**	5149.980	40.91	-0.38	54.0	13.09	AV	310.30	100	Vertical	Pass

WIFI5GB1-Bandedge –AX20-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-02_13.35.55

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

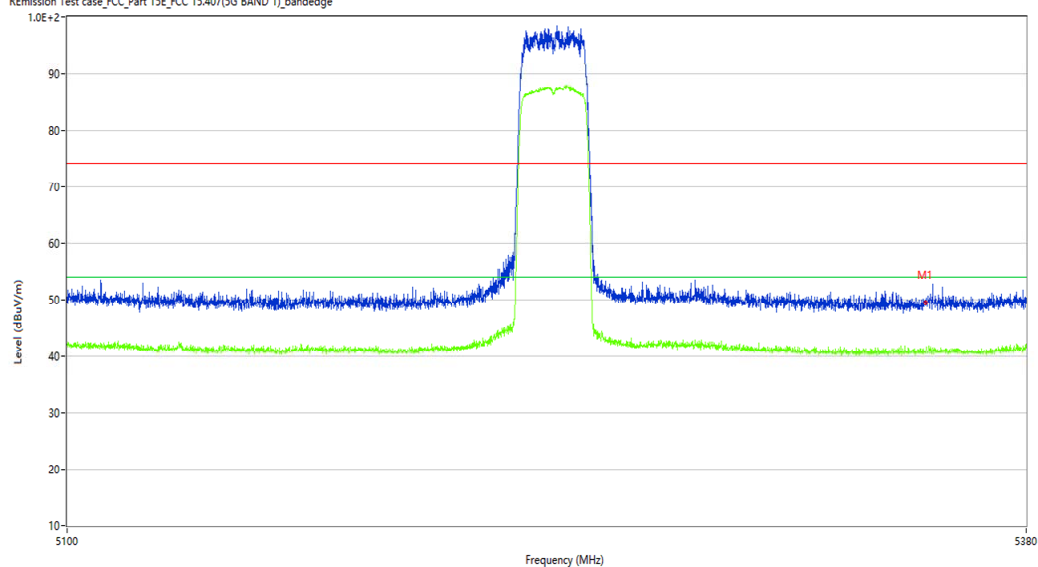
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	49.30	-1.48	74.0	24.70	Peak	76.13	100	H	Pass
1**	5350.000	40.74	-1.48	54.0	13.26	AV	76.13	100	H	Pass

WIFI5GB1-Bandedge –AX20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_13.26.43

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

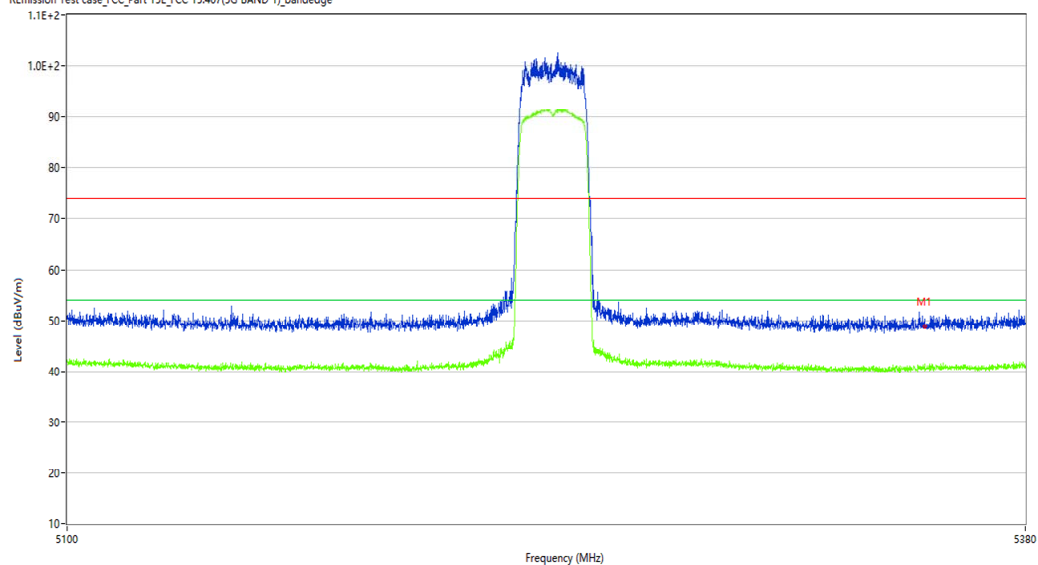
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5349.970	48.73	-1.48	74.0	25.27	Peak	239.70	100	Vertical	Pass
1**	5349.970	40.14	-1.48	54.0	13.86	AV	239.70	100	Vertical	Pass

WIFI5GB1-Bandedge –AX40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_16.55.36

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

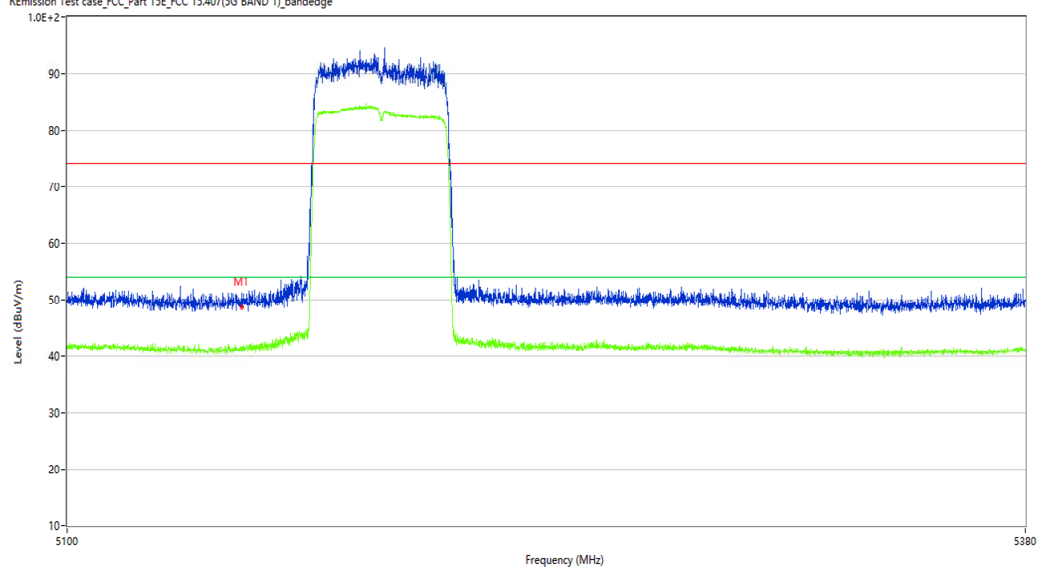
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.980	48.65	-0.38	74.0	25.35	Peak	0.00	100	Horizontal	Pass
1**	5149.980	41.04	-0.38	54.0	12.96	AV	0.00	100	Horizontal	Pass

WIFI5GB1-Bandedge –AX40-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_15.06.18

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

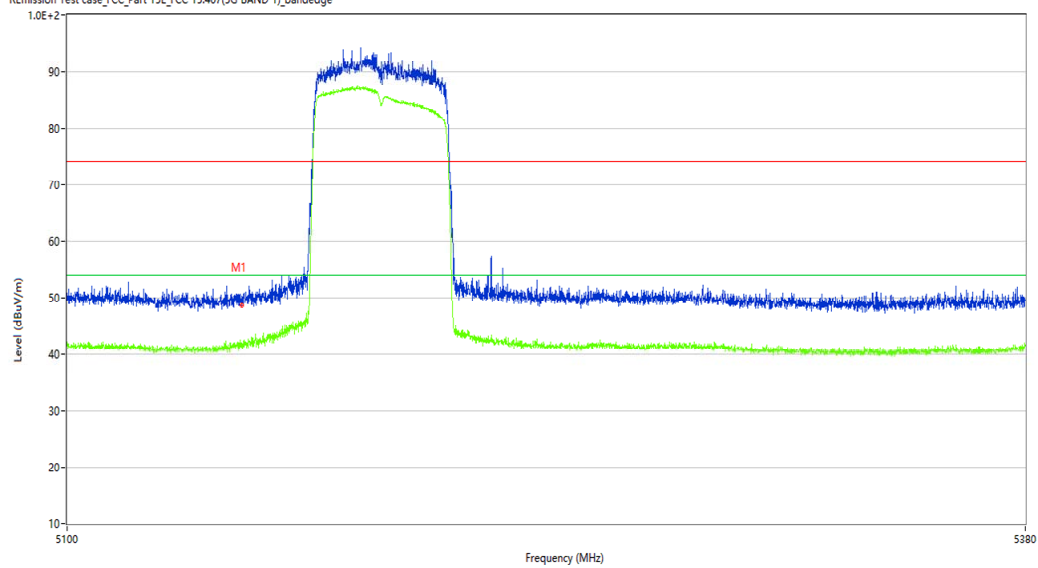
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.980	48.73	-0.38	74.0	25.27	Peak	233.30	100	Vertical	Pass
1**	5149.980	41.22	-0.38	54.0	12.78	AV	233.30	100	Vertical	Pass

WiFi5GB1-Bandedge –AX40-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_16.57.46

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

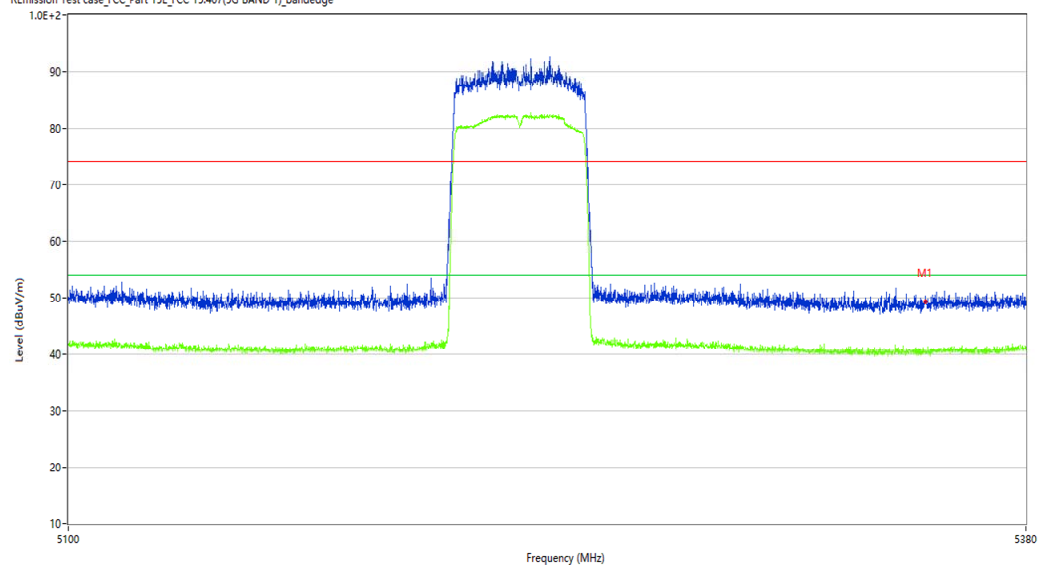
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5349.970	49.35	-1.48	74.0	24.65	Peak	205.90	100	Horizontal	Pass
1**	5349.970	40.67	-1.48	54.0	13.33	AV	205.90	100	Horizontal	Pass

WIFI5GB1-Bandedge –AX40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_15.03.58

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

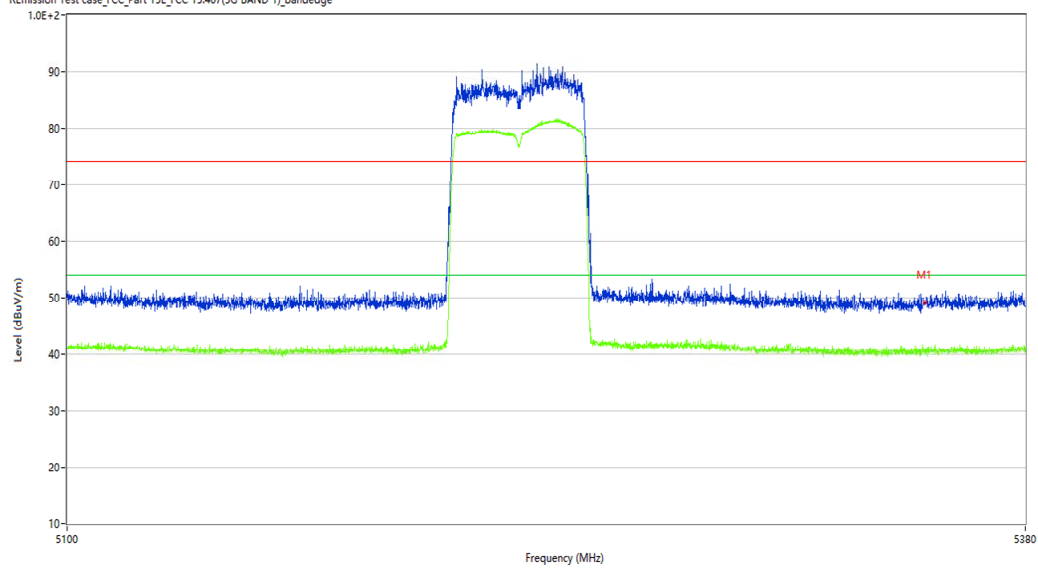
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5349.970	49.11	-1.48	74.0	24.89	Peak	176.00	100	Vertical	Pass
1**	5349.970	39.98	-1.48	54.0	14.02	AV	176.00	100	Vertical	Pass

WIFI5GB1-Bandedge –AX80-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_17.10.57

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

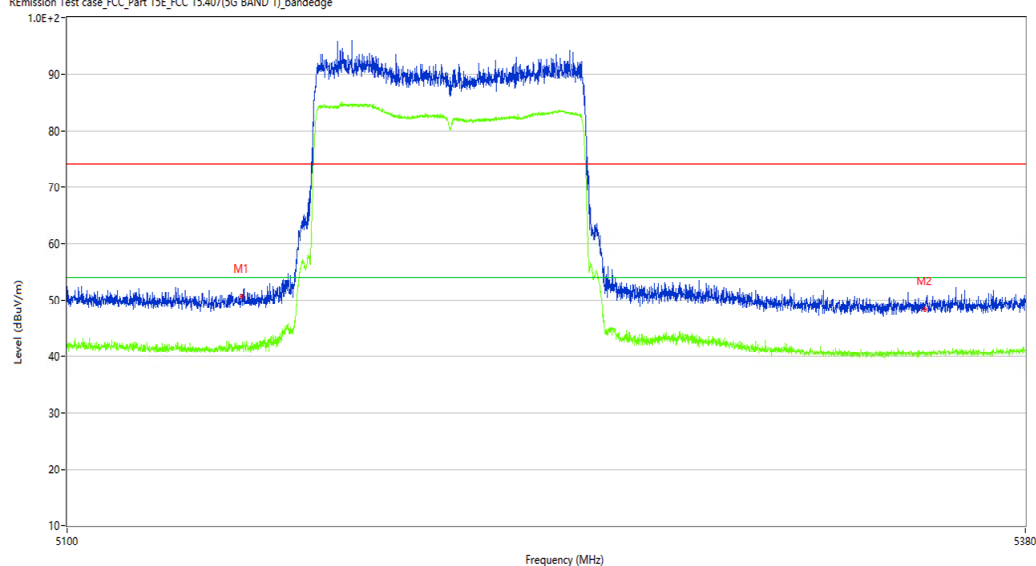
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.980	50.61	-0.38	74.0	23.39	Peak	360.00	100	Horizontal	Pass
1**	5149.980	41.87	-0.38	54.0	12.13	AV	360.00	100	Horizontal	Pass
2	5349.970	48.35	-1.48	74.0	25.65	Peak	48.10	100	Horizontal	Pass
2**	5349.970	40.41	-1.48	54.0	13.59	AV	48.10	100	Horizontal	Pass

WIFI5GB1-Bandedge –AX80-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-13_17.49.46

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

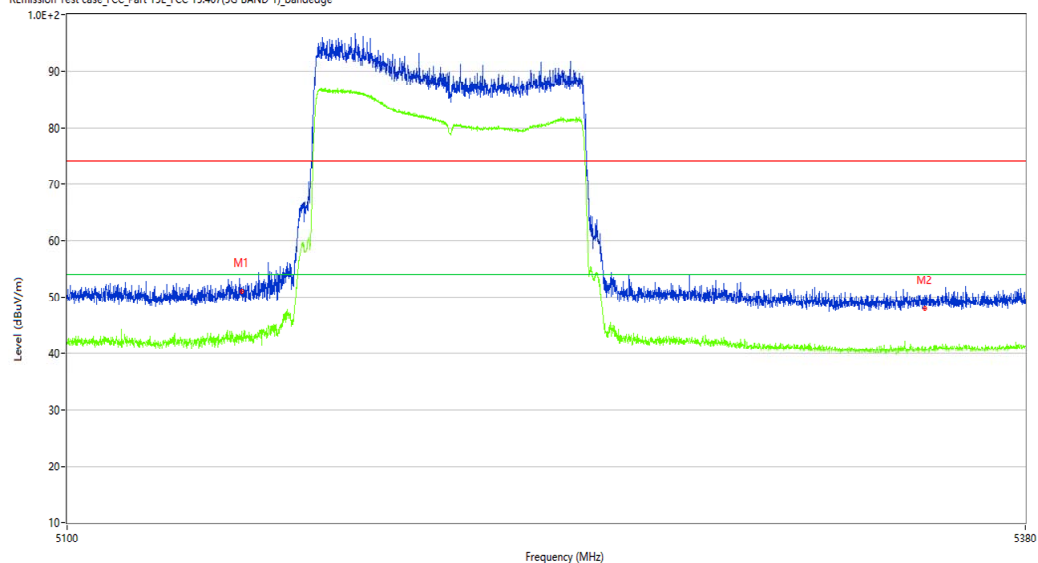
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.980	51.07	-0.38	74.0	22.93	Peak	178.10	100	Vertical	Pass
1**	5149.980	43.93	-0.38	54.0	10.07	AV	178.10	100	Vertical	Pass
2	5349.970	48.05	-1.48	74.0	25.95	Peak	360.00	100	Vertical	Pass
2**	5349.970	40.58	-1.48	54.0	13.42	AV	360.00	100	Vertical	Pass

WIFI5GB4-Bandedge -A-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_10.46.23

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

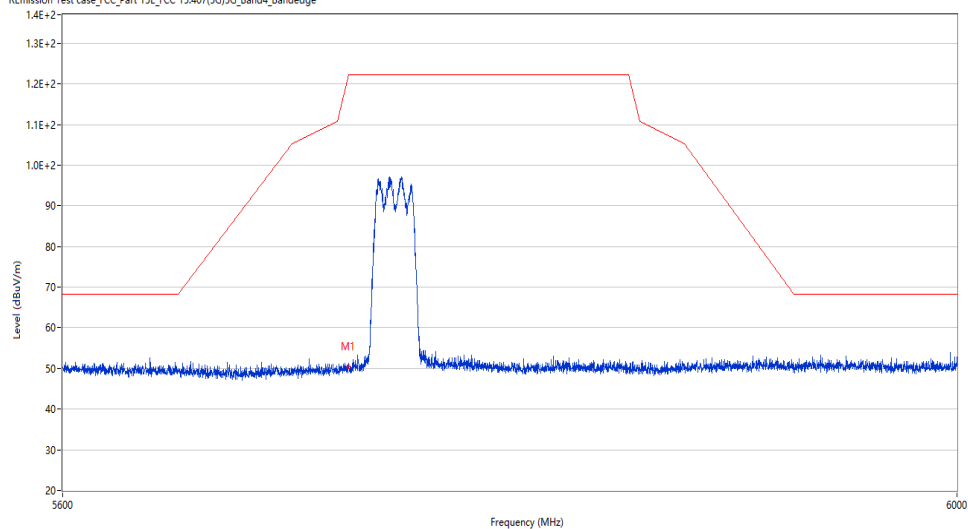
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	50.40	0.59	122.2	71.80	Peak	186.10	100	Horizontal	Pass

WIFI5GB4-Bandedge -A-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_09.57.21

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

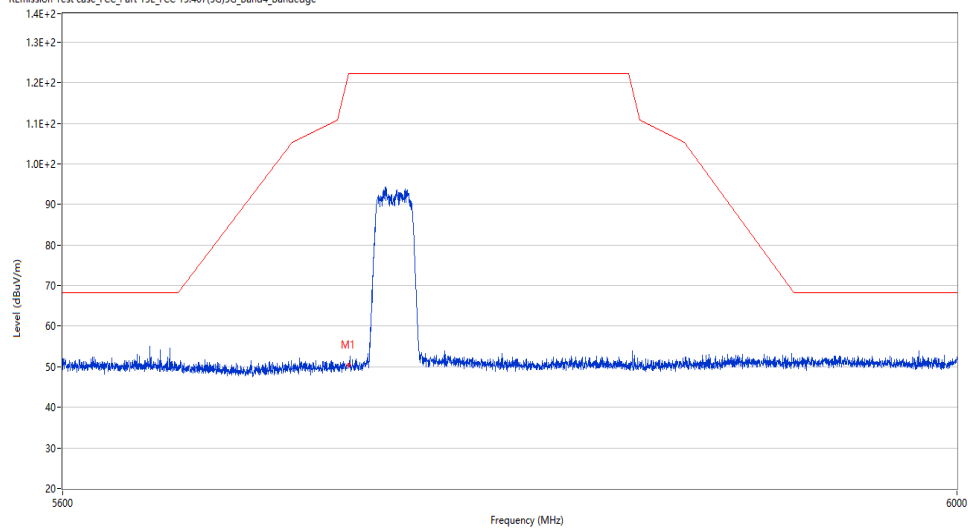
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

RÉmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	50.49	0.59	122.2	71.71	Peak	234.20	100	Vertical	Pass

WIFI5GB4-Bandedge -A-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_10.49.45

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

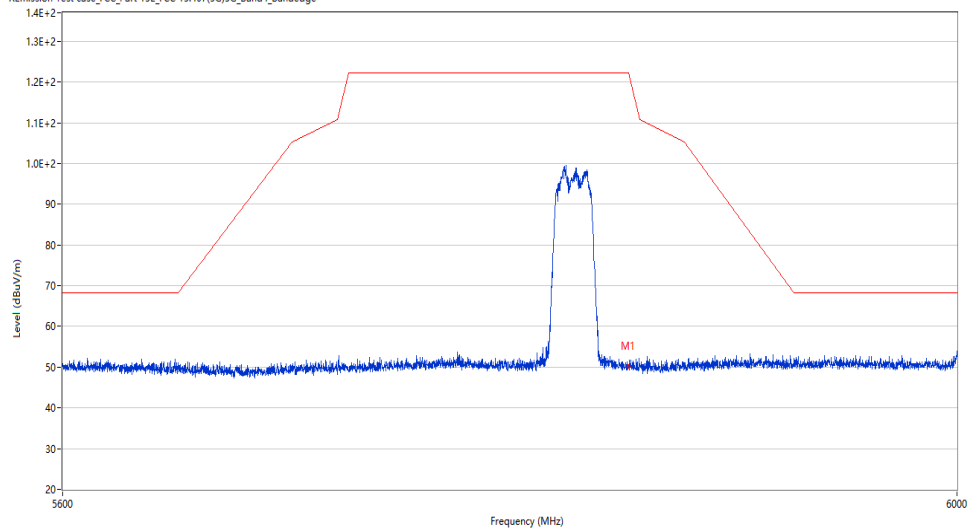
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

RÉmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	50.29	0.81	122.2	71.91	Peak	0.00	100	Horizontal	Pass

WIFI5GB4-Bandedge -A-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_10.01.07

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

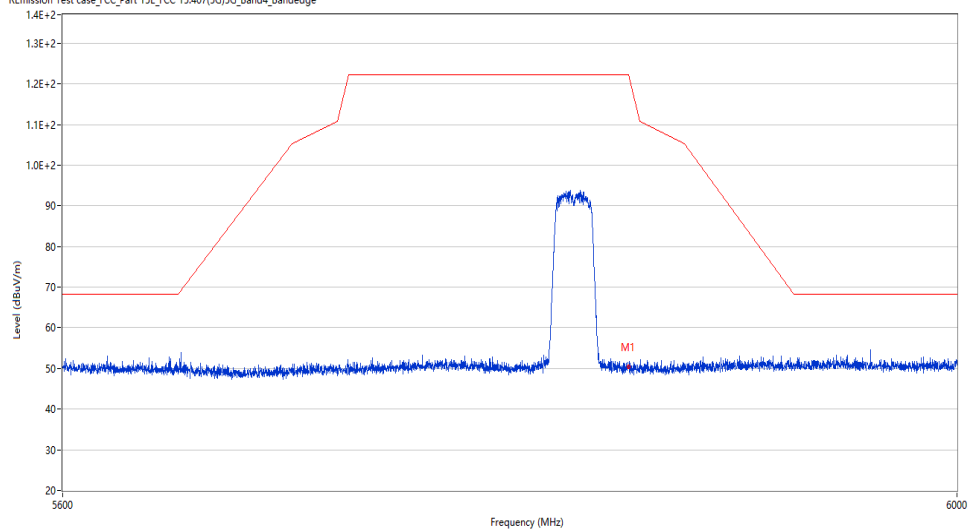
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	50.34	0.81	122.2	71.86	Peak	230.40	100	Vertical	Pass

WIFI5GB4-Bandedge -N20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_11.05.17

EUT Name: Desktop Computer

Manufacturer: N.A

Model: ABR1924

Temp.(oC): 25.1

Hum.: 47%RH

Test Engineer: CJY

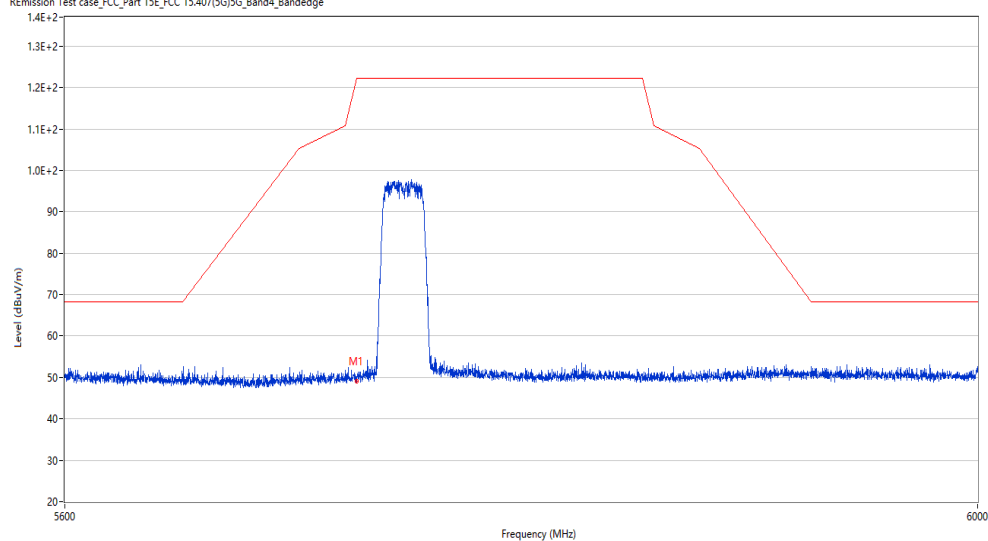
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	49.03	0.59	122.2	73.17	Peak	0.20	100	Horizontal	Pass

WIFI5GB4-Bandedge -N20-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_10.09.15

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

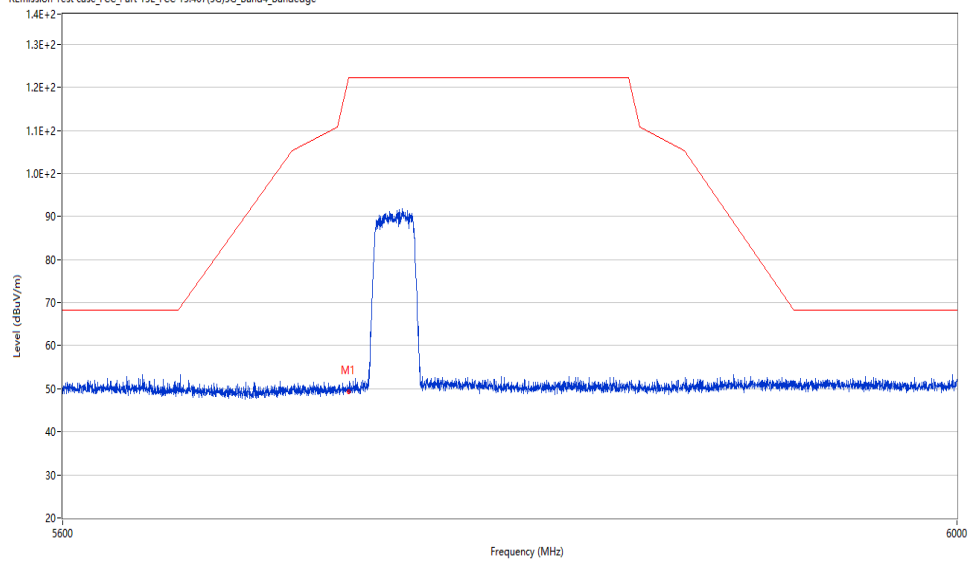
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

RÉmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	49.29	0.59	122.2	72.91	Peak	335.30	100	Vertical	Pass

WIFI5GB4-Bandedge -N20-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_11.08.38

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

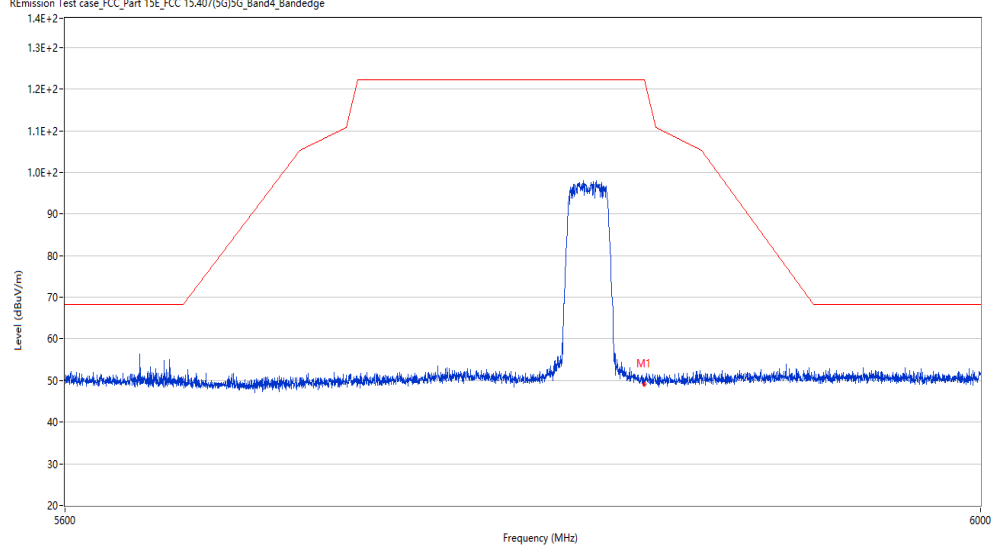
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	49.15	0.81	122.2	73.05	Peak	360.00	100	Horizontal	Pass

WIFI5GB4-Bandedge –N20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_10.14.50

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

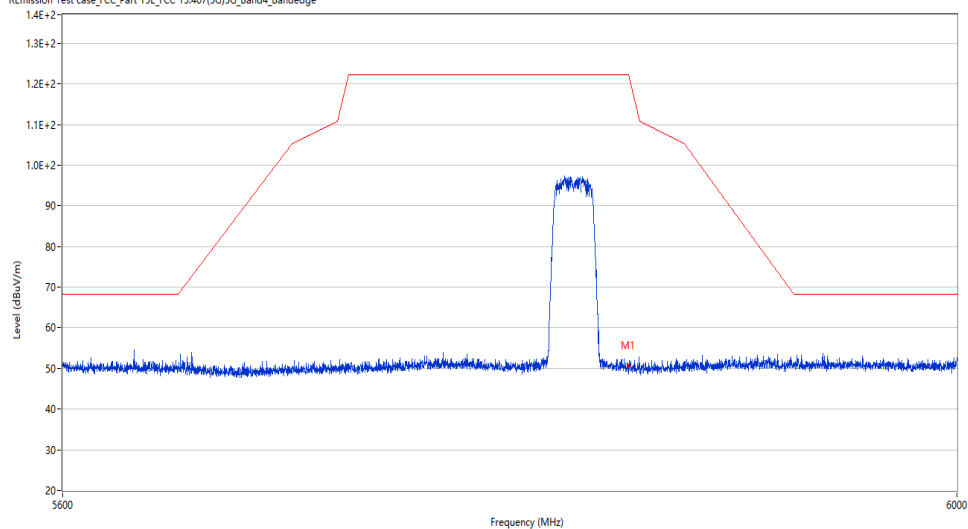
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	50.61	0.81	122.2	71.59	Peak	203.60	100	Vertical	Pass

WIFI5GB4-Bandedge -N40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-15_18.05.26

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

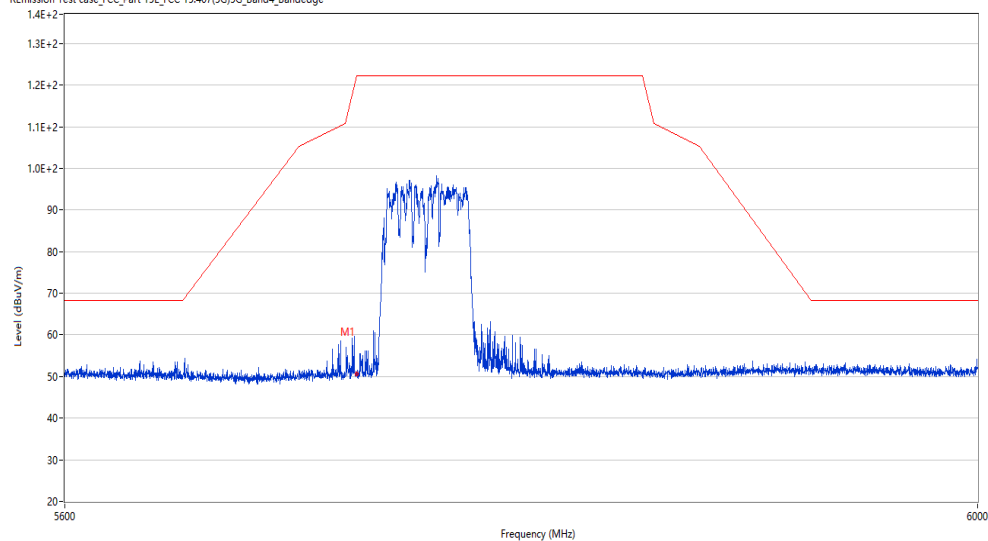
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	50.71	0.59	122.2	71.49	Peak	323.80	200	Horizontal	Pass

WIFI5GB4-Bandedge -N40-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_16.38.42

EUT Name: Desktop Computer

Manufacturer: N.A

Model: ABR1924

Temp.(oC): 25.1

Hum.: 47%RH

Test Engineer: CJY

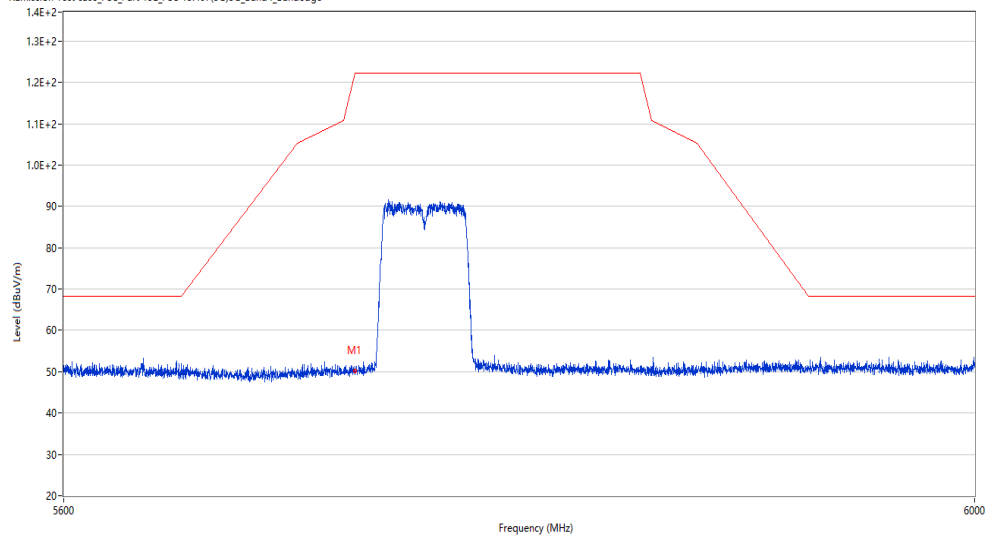
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	50.29	0.59	122.2	71.91	Peak	80.30	100	Vertical	Pass

WIFI5GB4-Bandedge -N40-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_15.17.00

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

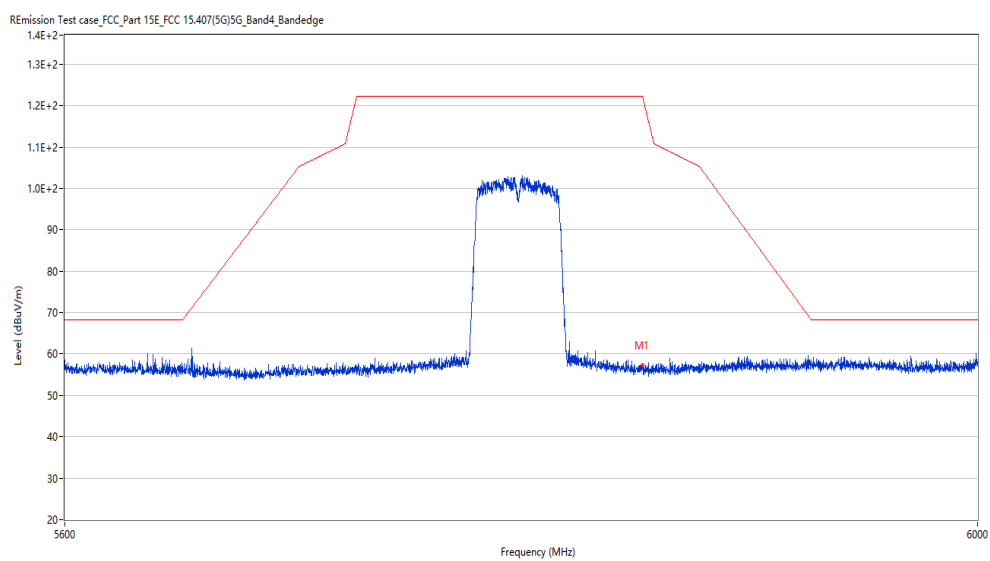
Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	57.16	0.81	122.2	65.04	Peak	360.00	100	Horizontal	Pass

WIFI5GB4-Bandedge –N40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_16.42.26

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

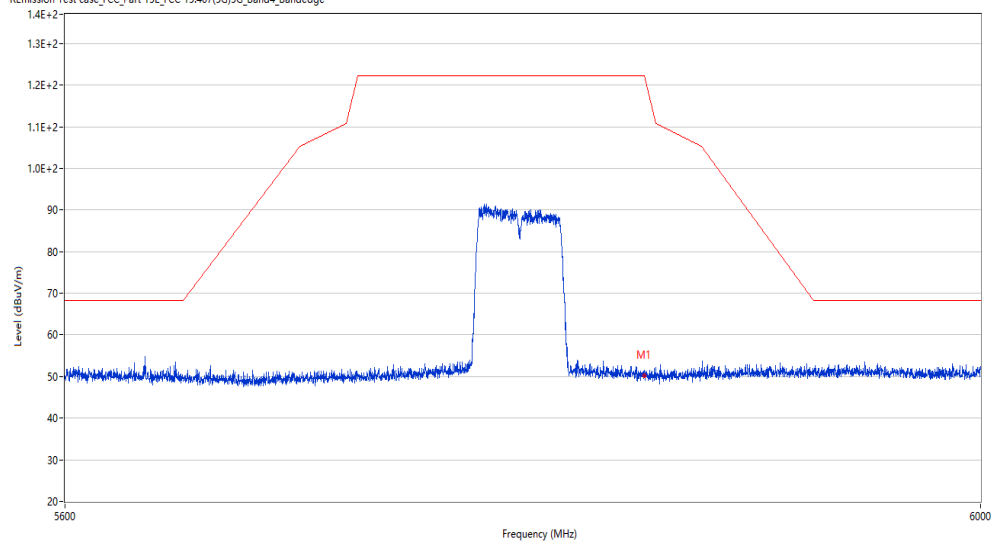
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	50.20	0.81	122.2	72.00	Peak	255.00	100	Vertical	Pass

WIFI5GB4-Bandedge –AC20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_10.58.03

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

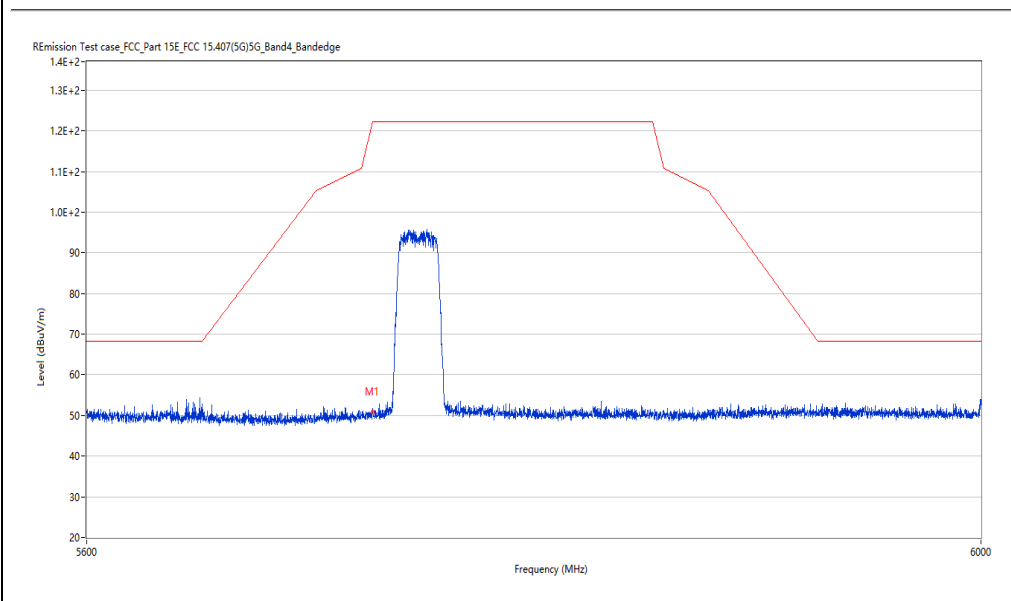
Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	50.91	0.59	122.2	71.29	Peak	0.00	100	Horizontal	Pass

WIFI5GB4-Bandedge –AC20-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_10.07.21

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

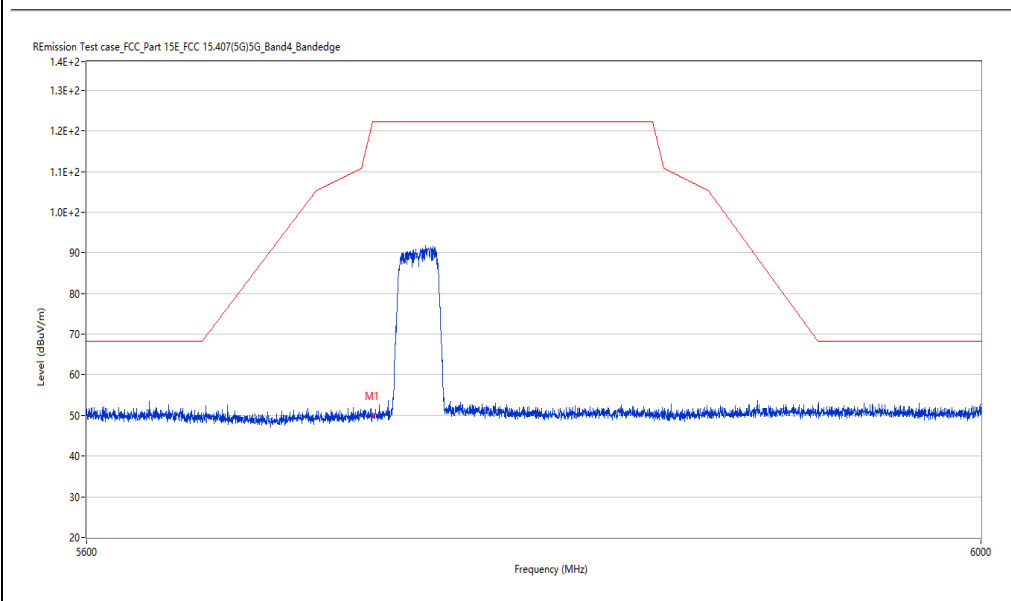
Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	49.87	0.59	122.2	72.33	Peak	359.00	100	Vertical	Pass

WIFI5GB4-Bandedge –AC20-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_10.54.56

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

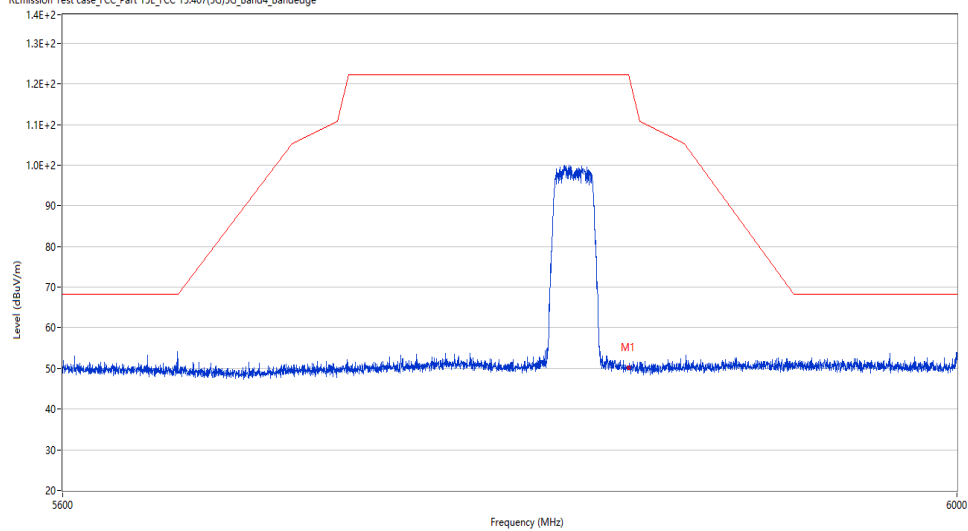
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	50.17	0.81	122.2	72.03	Peak	360.00	100	Horizontal	Pass

WIFI5GB4-Bandedge –AC20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_10.04.28

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

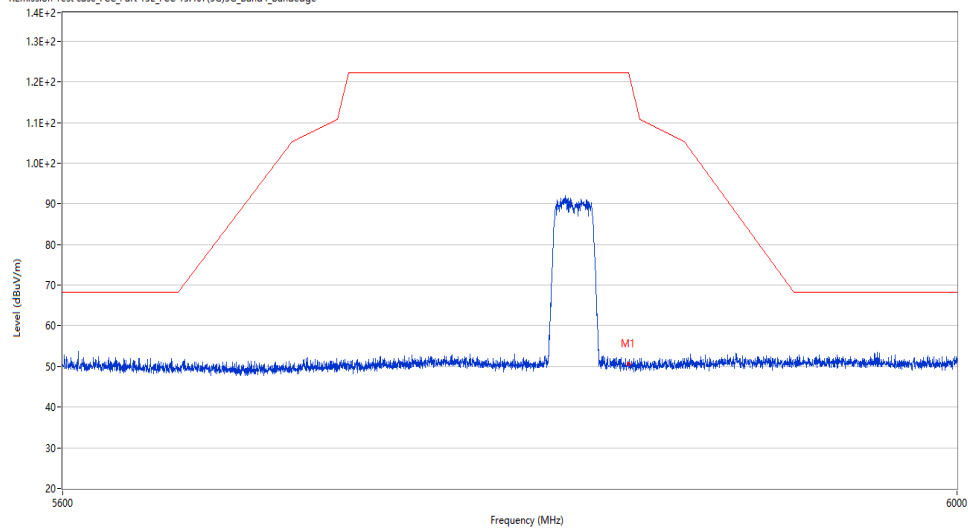
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	50.63	0.81	122.2	71.57	Peak	39.90	100	Vertical	Pass

WIFI5GB4-Bandedge –AC40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-15_18.09.06

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

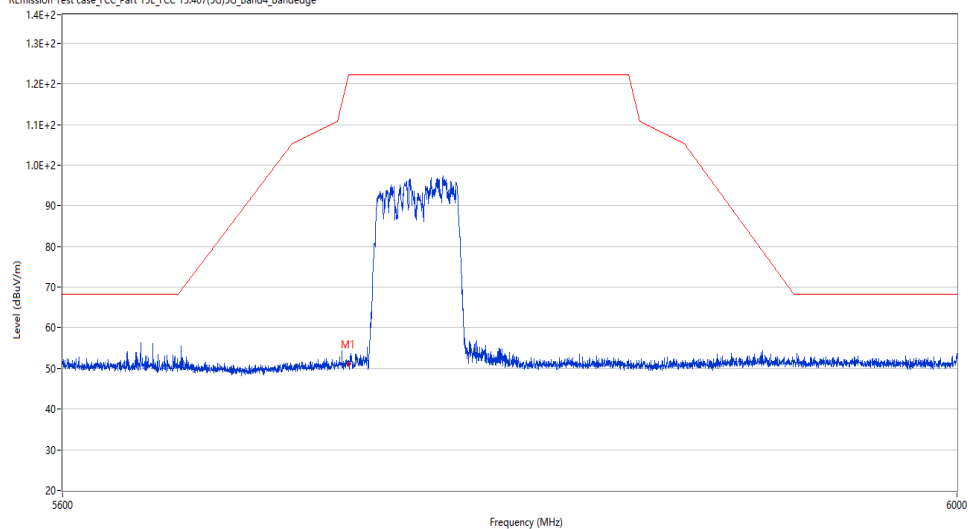
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	50.96	0.59	122.2	71.24	Peak	276.60	200	Horizontal	Pass

WIFI5GB4-Bandedge –AC40-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_16.56.06

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

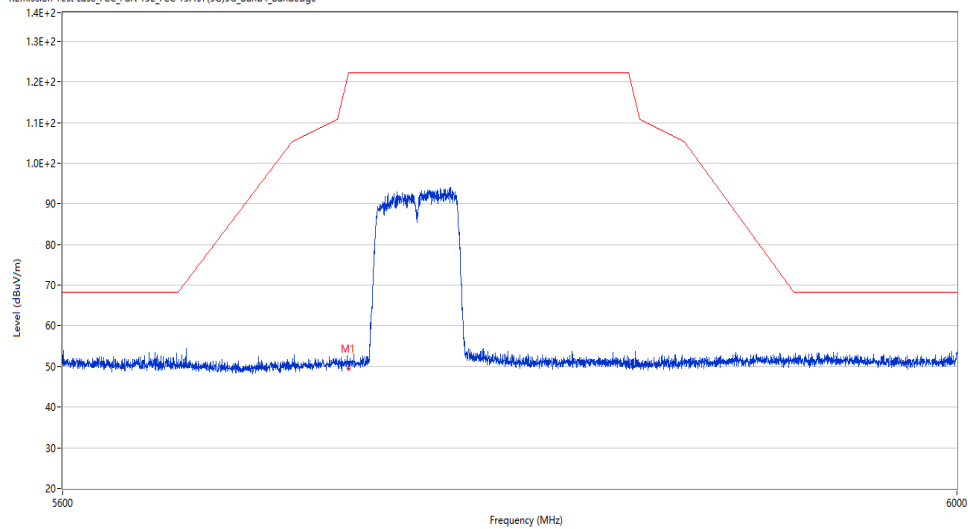
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	49.44	0.59	122.2	72.76	Peak	144.00	100	Vertical	Pass

WIFI5GB4-Bandedge –AC40-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_15.19.03

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

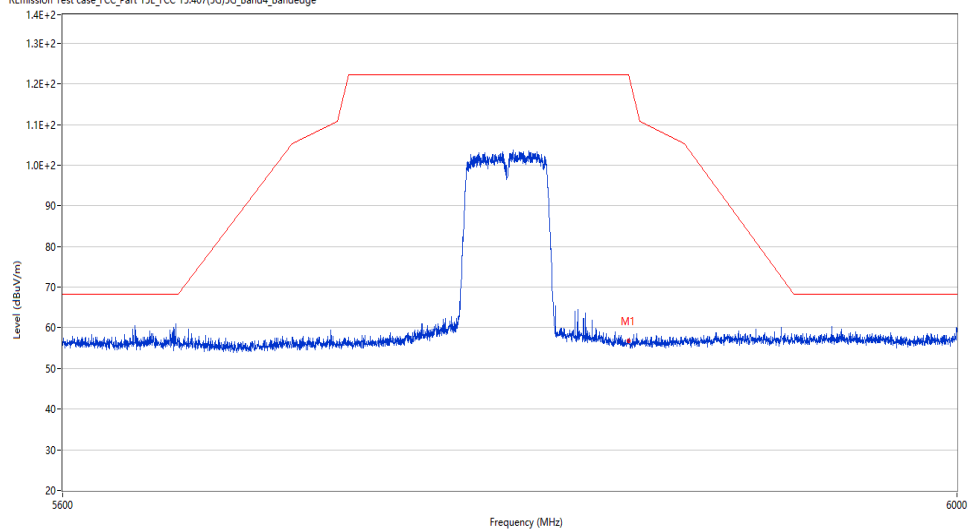
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	56.69	0.81	122.2	65.51	Peak	12.50	100	Horizontal	Pass

WIFI5GB4-Bandedge –AC40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_16.48.03

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

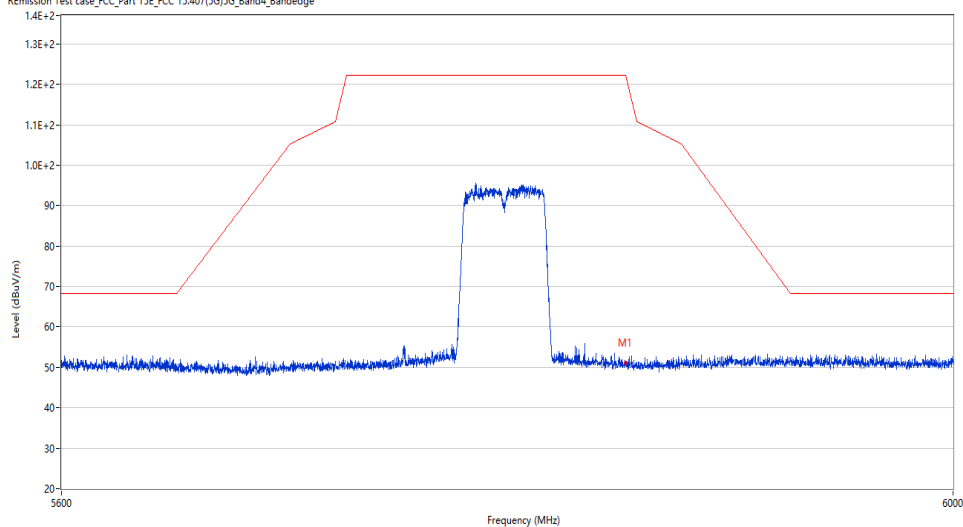
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	51.05	0.81	122.2	71.15	Peak	360.00	100	Vertical	Pass

WIFI5GB4-Bandedge –AC80-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_17.37.19

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

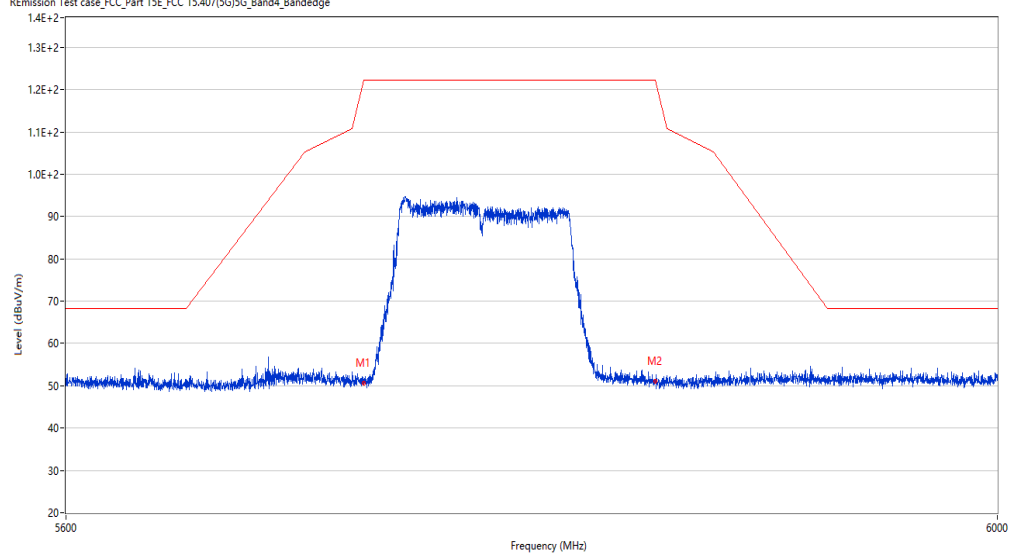
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	50.52	0.59	122.2	71.68	Peak	250.70	100	Horizontal	Pass
2	5850.000	51.02	0.81	122.2	71.18	Peak	0.00	100	Horizontal	Pass

WIFI5GB4-Bandedge –AC80-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_17.04.17

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

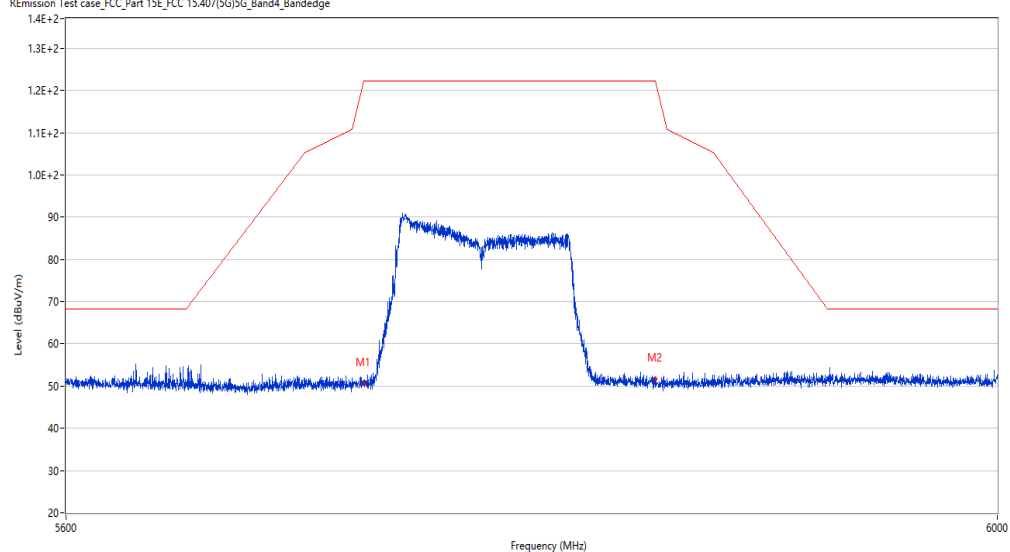
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	50.72	0.59	122.2	71.48	Peak	165.10	100	Vertical	Pass
2	5850.000	51.76	0.81	122.2	70.44	Peak	210.80	100	Vertical	Pass

WIFI5GB4-Bandedge –AX20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_10.33.44

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

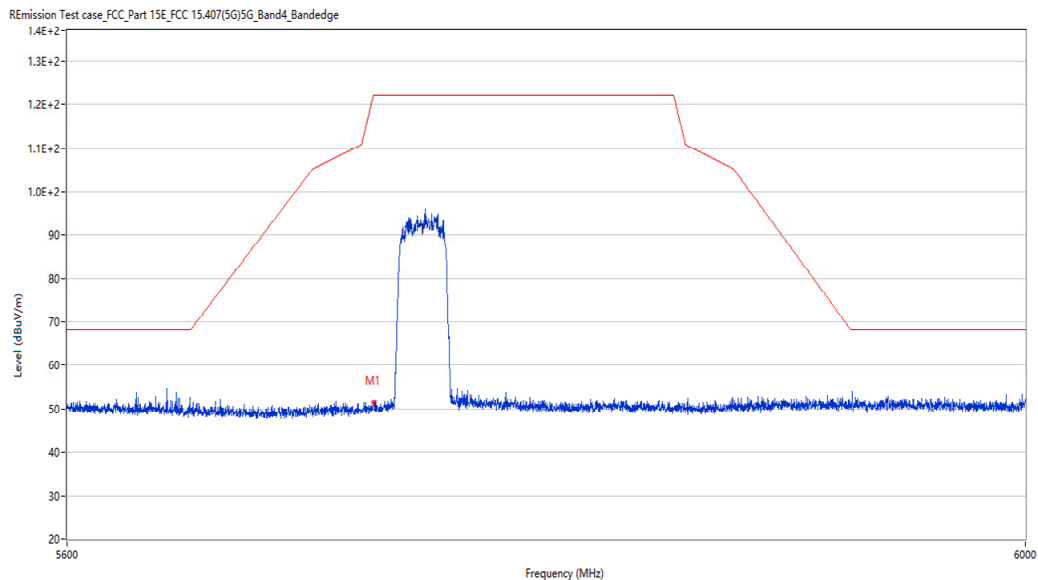
Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	51.57	0.59	122.2	70.63	Peak	89.80	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2025-01-14_10.23.17

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

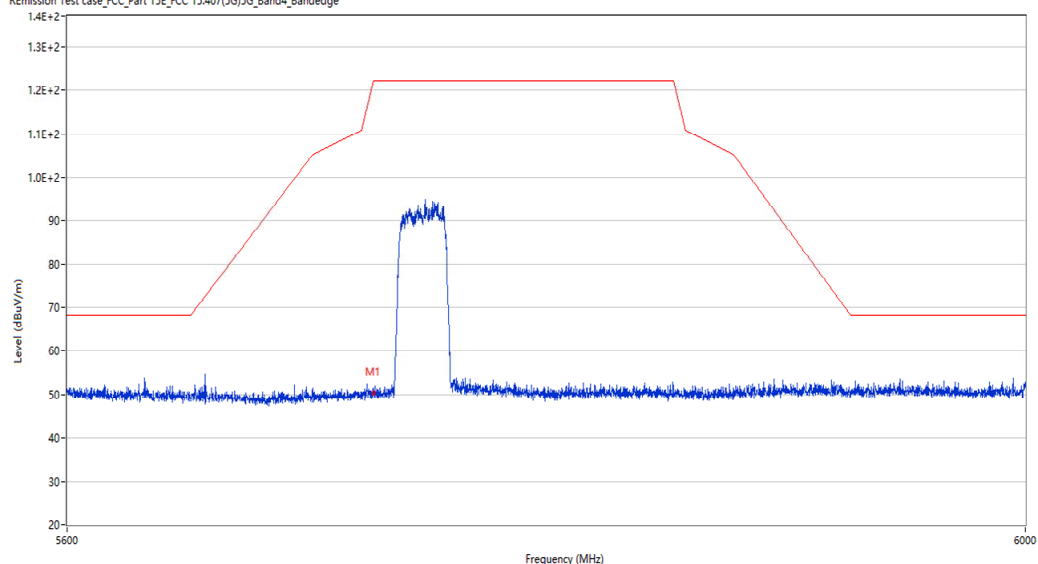
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	50.30	0.59	122.2	71.90	Peak	246.80	100	Vertical	Pass

WIFI5GB4-Bandedge –AX20-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_10.36.03

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

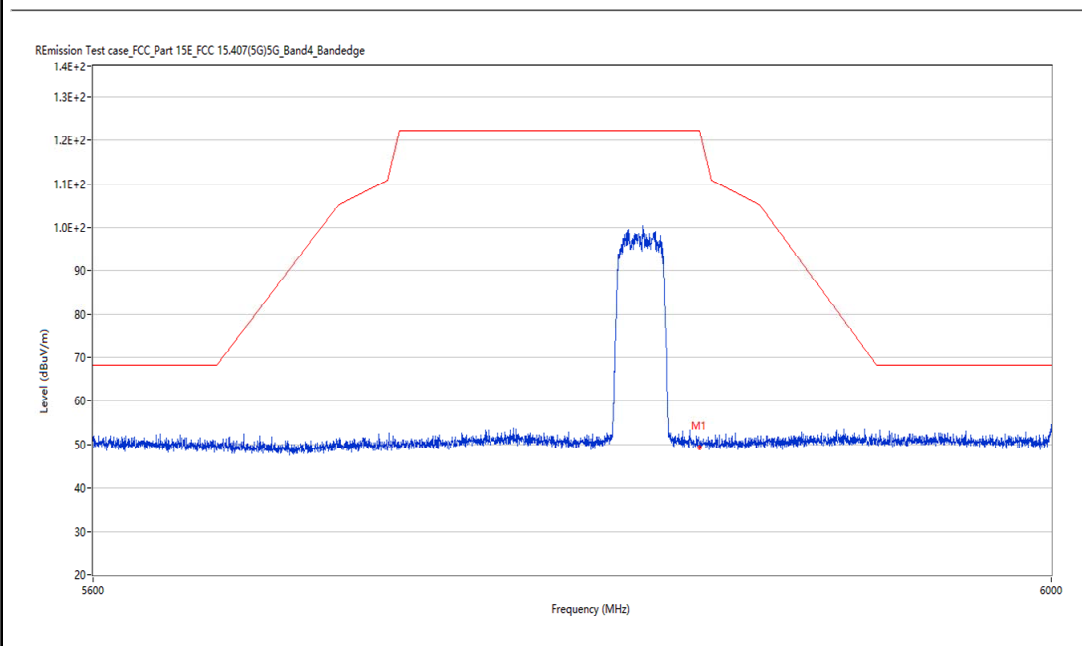
Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	49.34	0.81	122.2	72.86	Peak	1.30	100	Horizontal	Pass

WIFI5GB4-Bandedge –AX20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-14_10.18.31

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

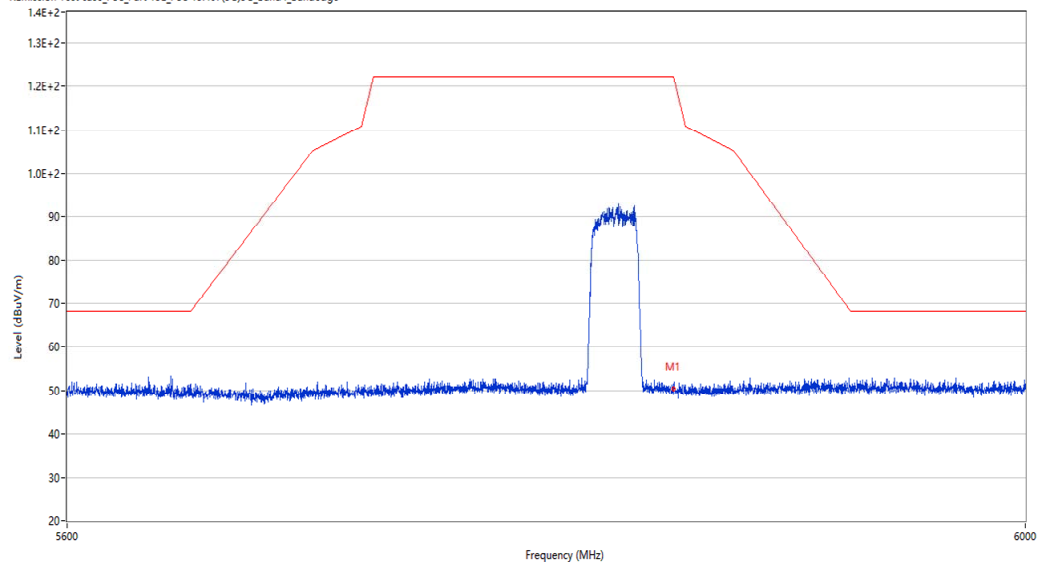
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	50.41	0.81	122.2	71.79	Peak	309.70	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2025-01-16_15.00.44

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

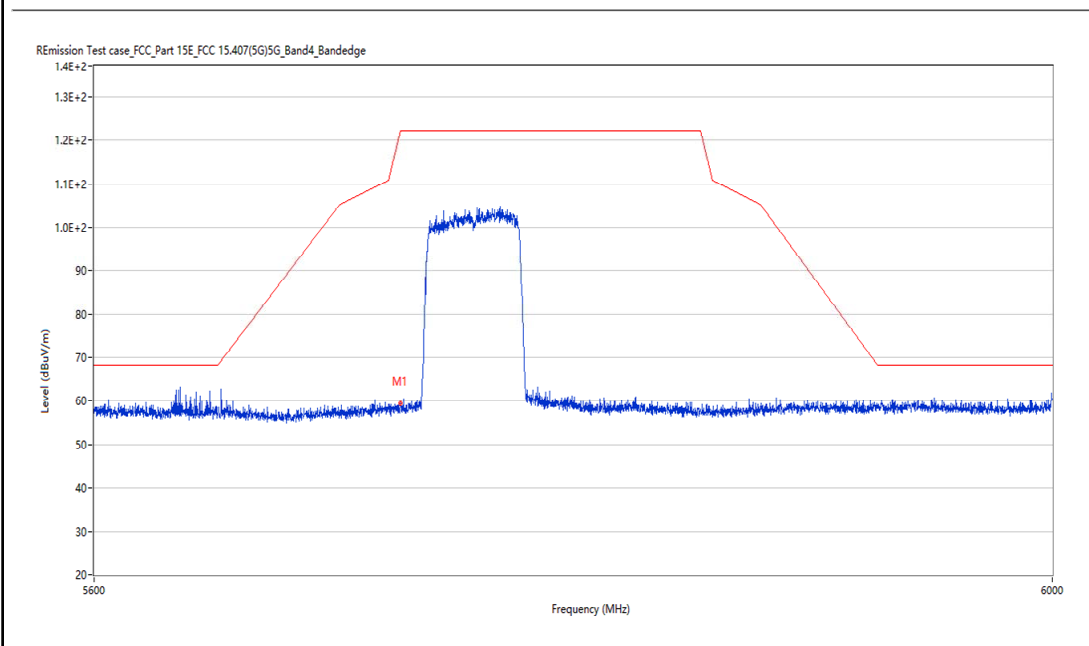
Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	59.49	0.59	122.2	62.71	Peak	345.90	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2025-01-16_16.58.31

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

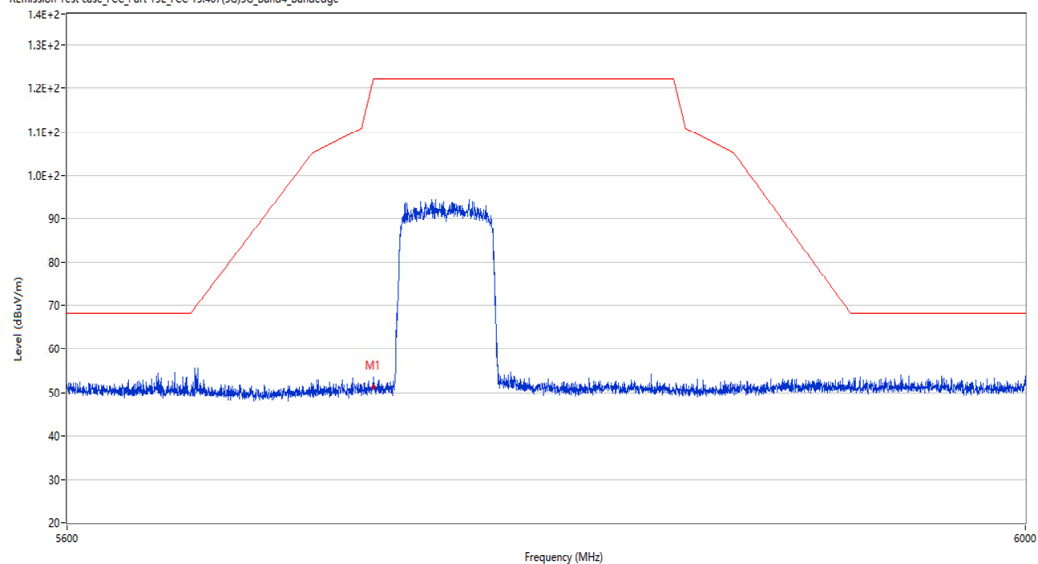
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	51.30	0.59	122.2	70.90	Peak	139.40	100	Vertical	Pass

WIFI5GB4-Bandedge –AX40-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_15.09.27

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

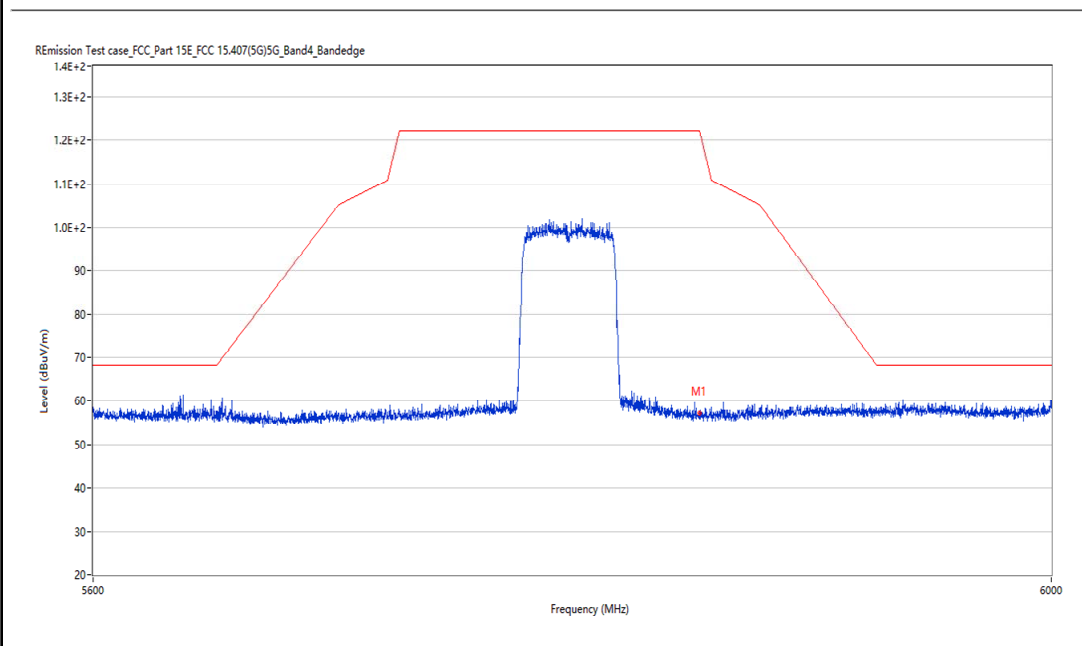
Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	57.31	0.81	122.2	64.89	Peak	168.20	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2025-01-16_17.01.01

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

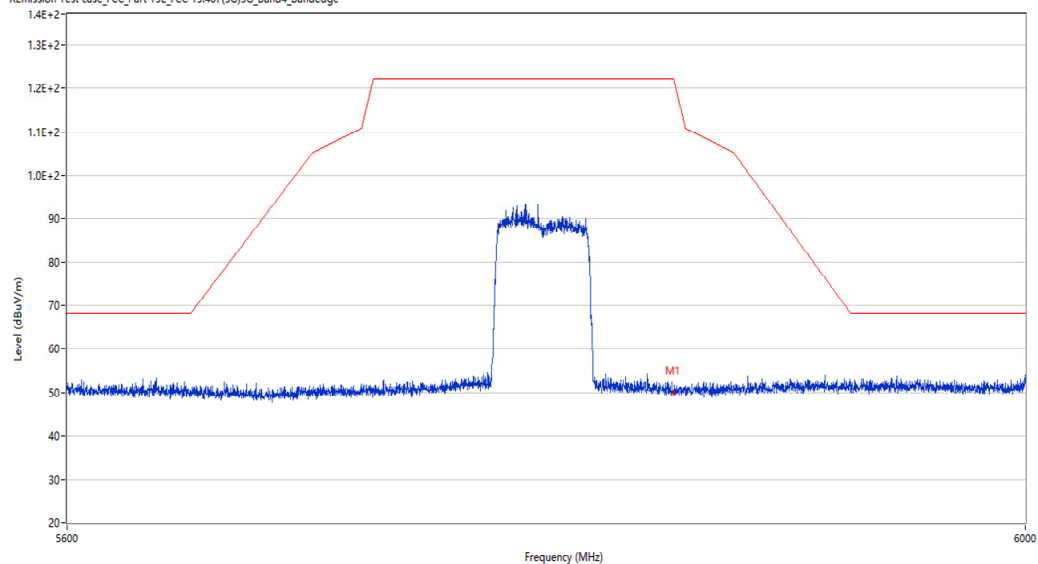
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	49.99	0.81	122.2	72.21	Peak	209.80	100	Vertical	Pass

WIFI5GB4-Bandedge –AX80-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_17.34.29

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

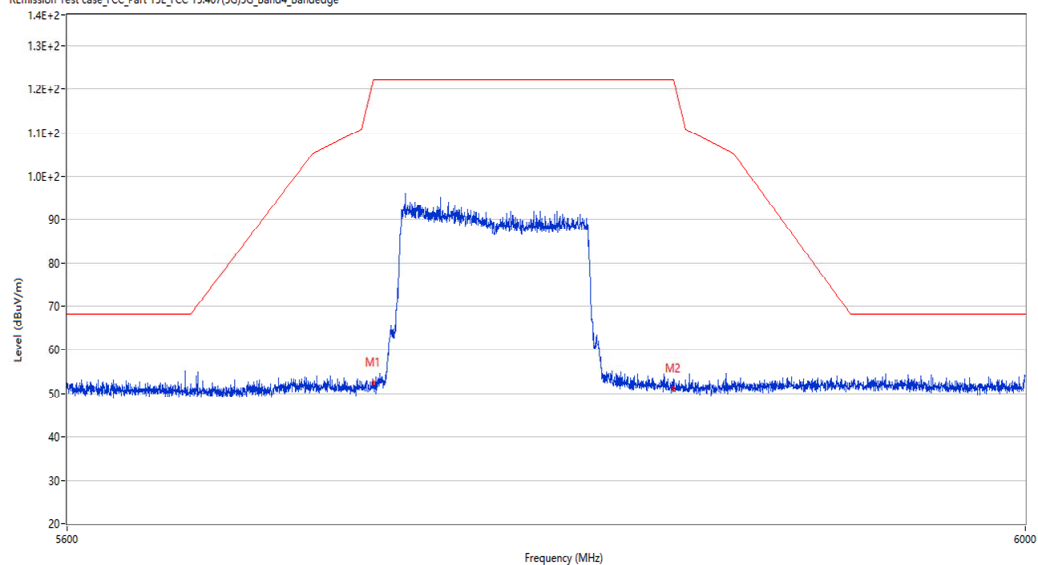
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	52.29	0.59	122.2	69.91	Peak	201.90	100	Horizontal	Pass
2	5850.000	50.99	0.81	122.2	71.21	Peak	1.10	100	Horizontal	Pass

WIFI5GB4-Bandedge –AX80-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-01-16_17.10.43

EUT Name: Desktop Computer

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: ABR1924

Work Addition: TX

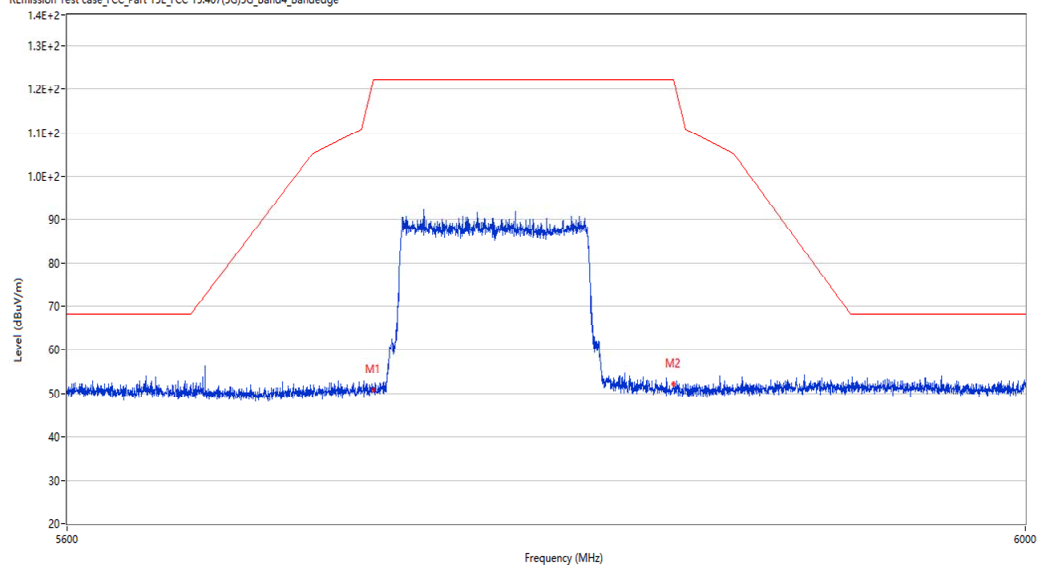
Temp.(oC): 25.1

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24110067-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	50.80	0.59	122.2	71.40	Peak	229.80	100	Vertical	Pass
2	5850.000	52.11	0.81	122.2	70.09	Peak	229.80	100	Vertical	Pass